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Fall Planting

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THE question is often asked, When is the better time to plant, fall or spring? The answer depends upon what is to be planted and when the question is asked. If it is asked in the summer or fall, then fall is undoubtedly the better time to plant all trees, shrubs and herbaceous plants of unquestioned hardiness, and then the fall is a time of comparative leisure in gardening operations and the weather is more favorable and the soil is usually in better condition and pleasanter to work in than it is in our springs, wet and cold as they are nine years out of ten. It must be remembered, however, if the best results are wanted with hardy herbaceous plants, they should be planted early enough in the fall for them to become established before freezing weather sets in, otherwise they are apt to be thrown out of the ground by frost in winter-time. This can be prevented by a mulching of stable manure, and the mulching is a benefit in any event. As far as possible, we would advise the planting of hardy plants in September or early in October, but of course many of them are not in condition to transplant until the fifteenth of October. Hardy Roses, Peonies, Iris, and many other hardy plants give best results when planted in the fall. Trees and shrubs may be planted from the fifteenth of October until the ground freezes. Magnolias, Rhododendrons, Azaleas and many other things should be planted in the spring, so as to have a season's growth before having to endure a winter's severity; but when anything is ordered that should not be planted until spring, we always advise our customers of it.

ELLIOTT NURSERY COMPANY

TELEPHONES

2704 Court (City Office)

No. 15-J Springdale

(Nurseries and Experimental Grounds)

J. WILKINSON ELLIOTT, President

NURSERYMEN

HORTICULTURAL BUYERS' AGENTS

MAGEE BUILDING, 336 FOURTH AVE.

PITTSBURG, PA.



KEIZERKROON TULIPS

The largest and showiest of the early-flowering Tulips. (See page 4)



NARCISSUS, GOLDEN SPUR (See page 6)

DUTCH BULBS

As a rule we import bulbs to order only, but many of our customers neglect to send us their orders in time, and we are obliged to buy the stock in this country to fill these late orders, charge higher prices and deliver inferior stock. We have imported a few varieties of the very choicest and most desirable plants and bulbs in excess of our orders, and offer them at the same prices as if imported to order. These fine things are described in this Catalogue, but the prices quoted will be good only until the stock we have imported is exhausted. We can not buy these bulbs in America and sell them at such low prices. Much of the stock described was personally selected this summer in Europe. We shall be pleased to quote prices on all varieties of Dutch Bulbs not offered in this list. These will not be of our own importation, but will be purchased from American dealers.

Narcissus, Bicolor Empress

(THE QUEEN OF DAFFODILS)

Very large flowers of pure white, with rich yellow trumpet, strikingly beautiful, fine for out-of-doors or for forcing. This is the finest of all Daffodils and one of the most beautiful hardy flowers grown. It should be planted where it can remain permanently. It will increase in size and beauty year after year. It really gives me great pleasure to offer this grand Daffodil at the following low prices, and it can now be planted by the hundreds and thousands, as it deserves to be. A few years ago it was selling in Holland at \$40 per 100, when I thought it one of the most beautiful hardy flowers in cultivation; an opinion I still hold, after growing it in my garden ever since. It is an acquaintance that improves with age. The bulbs I offer are from one of the most famous growers in Holland, who has made a specialty of this Daffodil since its introduction. 40 cts. per doz., \$2.40 per 100, \$21 per 1,000.

Narcissus, Emperor

This is the largest and finest deep yellow trumpet-flowered Daffodil in cultivation, and is really superb, both in foliage and flower. A few years ago it was selling at \$25 per 100, and last year we sold it at what was considered a very low price, \$7 per 100; but a contract made in Holland this year enables us to offer fine bulbs at the following prices: 45 cts. per doz., \$2.60 per 100, \$22.50 per 1,000.

A Great Tulip, Gesneriana (Hortensis)

The tallest, largest-flowered and showiest of all Tulips for bedding out in masses. Height, 2 to 3 feet. Flowers of enormous size, on strong, graceful stems, and the most durable of all Tulips, as it holds its beautiful color and keeps perfect for a long time, flowering in May. Color rich crimson-scarlet, with glittering blue-black center. There is no Tulip, no matter how high-priced, that will give as much satisfaction. There are many Tulips sent out under this name that are not the true variety. I have secured the best stock in Holland, and I guarantee that every bulb I send is the true major variety. One of the good qualities of this Tulip is that it can be used for permanent planting and will improve year after year. 30 cts. per doz., \$1.70 per 100, \$13.50 per 1,000.

Late Tulip, Blushing Bride

This is one of the largest, showiest and most beautiful Tulips in cultivation, blooming in May at the same time as Gesneriana. Beautiful rose-pink, slightly shaded white, fine form and extra-large flower. 25 cts. per doz., \$1.40 per 100.

Late Tulip, Bouton d'Or

Deep rich yellow flowers on tall stems. The best late yellow Tulip in cultivation and fine for cutting. 25c. per doz., \$1.50 per 100.

HYACINTHS.

**Mixed Hyacinths Should Never be Used
for House or Greenhouse Culture**

Ready about September 15 to 20. The prices quoted include packing, and bulbs will be shipped by express or freight, from Pittsburg, charges to be paid by customer. The prices of Hyacinths have advanced sharply in Holland this season, and retail prices will be much higher this fall. Comparatively, our prices are lower than ever.

SINGLE MIXED HYACINTHS

	Each	Doz.	100
Red and Dark Red.....	\$0 .06	\$0 .50	\$3 .25
Pink.....	.06	50	3 .50
Blush-White.....	.06	50	3 .50
Pure White.....	.06	60	4 .00
Dark Blue and Purple.....	.06	50	3 .25
Light Blue.....	.06	50	3 .25
Yellow.....	.06	50	3 .50
All Colors, Mixed.....	500 for \$14..	05	2 .00
Double, All Colors.....		06	55 4 .00

SINGLE NAMED HYACINTHS

The following Hyacinths are a selection of the best varieties for house culture. Bulbs of best quality and size.

	Each	Doz.
Baron van Thuyll. Very fine; pink; extra large spike..	\$0 10	\$1 .00
" " " Blue. Large truss; dark blue.....	11	1 .10
Baroness van Thuyll. Early; pure white.....	12	1 .35
Charles Dickens. The best pink; extra large spike.....	12	1 .30
Cardinal Wiseman. Soft rose, carmine stripe; large truss.	12	1 .25

	Each	Doz.
Gigantea. Blush; splendid truss.....	\$0 11	\$1 .15
Ida. Citron-yellow; fine spike; the finest yellow Hyacinth in cultivation	12	1 .40
King of the Blues. Splendid; finest dark blue.....	10	1 .00
La Grandesse. Purest white; extra fine.....	15	1 .65
La Peyrouse. Clear light blue.....	09	.90
Leviathan. Beautiful blush-pink; large bells and spikes; a most distinct and charming variety.....	12	1 .30
Lord Derby. Light blue; one of the finest.....	19	1 .65
Lord Macaulay. Very fine; bright red; extra large spike; one of the best.....	12	1 .25
Paix de l'Europe. Very fine; snow-white; long truss....	10	1 .10
Queen of the Blues. Light blue; silvery appearance	12	1 .40

ROMAN HYACINTHS

	Doz.	100
White. Selected; 12-15.....	\$0 60	\$4 .00
" Extra selected; 13-15	75	5 .00
Pink.....	50	3 .50
Blue	50	3 .50

TULIPS

MIXED TULIPS

	100	1,000
Fine Mixed Single. Quality equals that generally sold....	\$0 .85	\$7 .25
Extra Fine Mixed Single. Extra selected.....	1 .00	9 .25
" " " Double. " " "	1 .25	10 .00

SINGLE NAMED EARLY TULIPS

The letters A, B and C indicates the proportional earliness of the varieties if planted outdoors. A and B may be used together for bedding purpose, but those marked C are later. The numbers preceding names show the height of growth in inches. Those marked F after the name are the best for forcing in the house or greenhouse. The following are the very best varieties of Single Tulips in cultivation, and all will be found extremely effective for bedding.

	Doz.	100	1,000
A 8 Canary Bird. Fine, clear yellow. F.....	\$0 20	\$1 .55	\$12 .25
B 8 Chrysolora. Large; golden yellow; best yellow for outdoors. F.....	20	1 .25	10 .00
B 6 Cottage Maid. White, edged with rose; extra fine; lovely; splendid for bedding. F.....	25	1 .50	12 .25
C 9 Couleur Cardinal. Fine red.....	45	2 .85	
B 8 Joost van Vondel. Large cherry-red and white; splendid. F.....	35	2 .10	17 .75
B 9 Keizerkroon. Red and gold; large and showy; a grand Tulip. F.....	30	2 .40	16 .50
B 9 La Reine (Queen Victoria). Rosy white. F.....	25	1 .50	12 .00
A 8 Pottebakker. Pure white; best white. F.....	30	1 .90	14 .25
A 8 Rembrandt. Scarlet; fine	50	3 .25	
B 8 Rosa Mundi. Rose and white. F.....	25	1 .50	11 .00
B 5 Rose Griselin. Beautiful pink; a splendid sort. F.....	30	1 .90	16 .25
B 8 Standard Silver. Crimson and white. F.....	30	1 .90	16 .75
B 8 Yellow Prince. Golden yellow; sweet-scented. 25	1 .50	12 .00	

DOUBLE NAMED TULIPS

The varieties of Double Tulips described below are the most showy bedding Tulips that can be planted, and continue for an unusually long time in perfection.

	Dcz.	100	1,000
A 8 Imperator Rubrorum. Extra large; brilliant scarlet; fine for forcing, and one of the grandest for bedding.....	\$0 50	\$3 .25	\$26 .50
B 7 Rex Rubrorum. Similar to above, but later; bright scarlet; splendid bedding sorts; lasts a long time in perfection.....	35	2 .10	18 .50
B 6 La Candeur. Pure white; a splendid bedding kind. Used with Rex Rubrorum to form bedding designs, it makes a fine effect.....	30	1 .70	14 .25
B 6 Murillo. Light pink; very early; splendid for bedding and forcing.....	40	2 .65	23 .75

PARROT TULIPS

Parrot Tulips sometimes do not bloom satisfactorily, owing to improper planting. They like a light, sandy soil, shallow planting and a sunny location.

Parrot Tulips do not receive the attention they deserve. They belong to the late- or May-flowering Tulips, and have immense, attractive flowers of singular and picturesque forms, and brilliant and varied colors. The petals are curiously fringed or cut, and the form of the flower, especially before it opens, resembles the neck of the parrot. They form extravagantly showy flower-beds, are of endless variety of form and color, and should be grown in every flower-garden in quantities. The Parrot Tulips we import are from the most famous grower of these in Holland, and very superior to those usually sent out.

	Doz.	100
Fine Mixed.....	\$0 20	\$1 .25
Perfecta. Yellow and scarlet.....	25	1 .50
Cramoisie Brilliant. Scarlet; finest of all.....	25	1 .50
Lutea major. Yellow; very fine.....	25	1 .50

CROCUS IN THE GRASS

There is no reason why everybody, even if only possessor of the smallest strip of grass, should not have it filled with Crocuses. The cost is but a trifle, and once planted they are no further trouble, and bloom beautifully year after year, and do not interfere with the mowing or care of the lawn whatever; but it should not be mown for two weeks after flowering of Crocus, and it does not need mowing earlier than this. They should be planted in the fall, and set from 1 to 2 inches below the surface of the ground. They can be planted with a narrow trowel or stiff-bladed knife. When a large quantity is to be planted, a very convenient implement can be made in the following manner: Take a piece of 1½-inch brass or iron pipe 15 inches long; grind one end of it quite sharp. By pushing this pipe into the ground the proper distance, it will cut out a core of sod and leave a hole to receive the Crocus bulb. By having a rod to fit the inside of the pipe, the core of sod can be forced back on top of the bulb and leave no trace of the work.

The Crocus is one of the first flowers to bloom in the spring, and it is no unusual sight to see the ground covered with snow and the Crocus in bloom at the same time. They are entirely hardy, do not deteriorate, and may be left undisturbed for years. It is a good plan to plant Tulip and Hyacinth beds full of them, as they bloom and are out of the way before the other bulbs flower.

SELECT NAMED CROCUS

	100	1,000
Baron von Brunow. Dark blue.....	\$0 70	\$6 .00
Grand Lilas. Lilac; very early and fine.....	85	7 .85
Madam Mina. Light blue, striped; very early; extra fine. 75	6 25	
Mont Blanc. White; best.....	\$0 75	\$6 .50
Large Yellow. Mammoth bulbs.....	80	7 .00
Sir John Franklin. Large; dark purple.....	80	6 .60
Sir Walter Scott. Finest striped.....	65	5 .85

NARCISSUS

	Doz.	100	1,000
Alba plena odorata (Double Poeticus). Pure white, resembling a gardenia; sweet-scented. Must be planted in dry, well-drained soil or it will not bloom	\$0 18	\$0 90	\$8 75
Barri conspicuus. Broad primrose petals and elegantly expanded crown, heavily stained orange-scarlet; extra fine.....	25	1 25	
Incomparabilis Cynosure. Large, sulphur-white petals; cup also sulphur-white, stained with orange-scarlet; very fine.....	20	1 20	
Incomparabilis alba Stella. Large white perianth, with yellow cup. A most charming and lovely variety, either for outdoors or forcing	20	1 00	8 50
Incomparabilis, Sir Watkin (The Welsh Giant Daffodil). Very large petals of a rich sulphur-yellow; large yellow cup, tinged with orange; immense flowers, sometimes 5½ inches across.....	40	2 35	21 00
Jonquils, Double. Sweet-scented	30	1 90	14 25
Jonquils, Single. Sweet-scented	15	75	6 00

	Doz.	100	1,000
Jonquils (Campernelles). Yellow, sweet-scented..	\$0 20	\$0 90	\$7 25
Jonquils (Campernelles) regulosus. Large golden yellow, larger and finer than the old Campernelles.....	20	1 25	10 00
Paper-White. Fine for forcing; can be had in bloom early in December. Bulbs will be ready in August	20	1 25	10 00
Paper-White. New. Large-flowered.....	30	1 75	13 00
Poeticus (Pheasant's Eye). The well-known Poet's Narcissus. To insure blooming must be planted in a dry and thoroughly drained soil.....	15	70	5 50
Poeticus ornatus. Improved Poeticus. Can be forced earlier and blooms earlier outdoors.....	20	1 00	8 25
Princeps (Giant Irish Daffodil). Primrose perianth, with yellow trumpet; extra fine.....	25	1 25	9 50
Van Sion (Double Yellow Daffodil). One of the best forcing sorts; extra large, fine bulbs, and are not mixed with the inferior greenish flowered variety usually sold.....	25	1 80	16 25



NARCISSUS BICOLOR EMPRESS, NATURALIZED IN THE GRASS. (See page 3.) From "The Garden."

This may be considered rather a high-priced Daffodil for planting in the grass, but the effect produced is so lovely, and it is so hardy and vigorous and increases so rapidly, that nothing can be planted that will be more satisfactory, and, as we control the best stock of it in Holland, we can make a specially low price. If planted in orchards, meadows or any place where the grass is not mown by a lawn-mower, these Daffodils will increase in quantity and beauty year after year. Where they are planted, the grass must not be mown before the middle of June, so that the bulbs have had time to ripen before the tops are cut off. Price, 40 cts. for 12, \$2.50 per 100, \$22 per 1,000.

LILY-OF-THE-VALLEY

(Ready in November)	Per 100	1,000
German Pips. Ready late in November.....	\$2 00	\$12 00
American Pips. Ready in time for outdoor planting this fall. Not fit for forcing	1 50	9 00
These pips are excellent for establishing plantations outdoors, as well as for forcing.		

FREESIA REFRACTA ALBA

	Per 10	100	1,000
Large bulbs.....	\$0 20	\$1 00	\$7 00
Mammoth bulbs	35	2 00	15 00

MISCELLANEOUS BULBS

CHIONODOXA *Luciliae* (Glory-of-the-Snow). 15 cts. per doz., \$1 per 100, \$8 per 1,000.

GALANTHUS *nivalis* (Single Snowdrop). 15 cts. per doz., 75 cts. per 100, \$6.50 per 1,000.

IRIS *Anglica* (Mount Blanc). English Iris. Pure white; large and fine. This is the variety so largely grown in England for cut-flowers. 30 cts. per doz., \$1.75 per hundred.

I. Anglica, Fine Mixed. 20 cts. per doz., \$1.25 per 100.

MILLA uniflora. This charming spring-flowering bulb is almost unknown in this country, but we know of nothing lovelier. We first saw it in the garden of the late Mr. Chas. A. Dana, "Dosoris," Long Island, and were delighted with it, as we are sure every one will be that tries it. It likes a rather moist soil and should be planted where it can remain permanently. It can also be bloomed in the house with the same treatment as hyacinths. For this pur-

MILLA uniflora, continued

pose several bulbs should be planted in a 6- or 7-inch pot. Charming white, star-like flowers with beautiful foliage, which covers the ground like a carpet. One of the choicest hardy bulbs, and should be used in every garden. 20 cts. per doz., 75 cts. per 100.

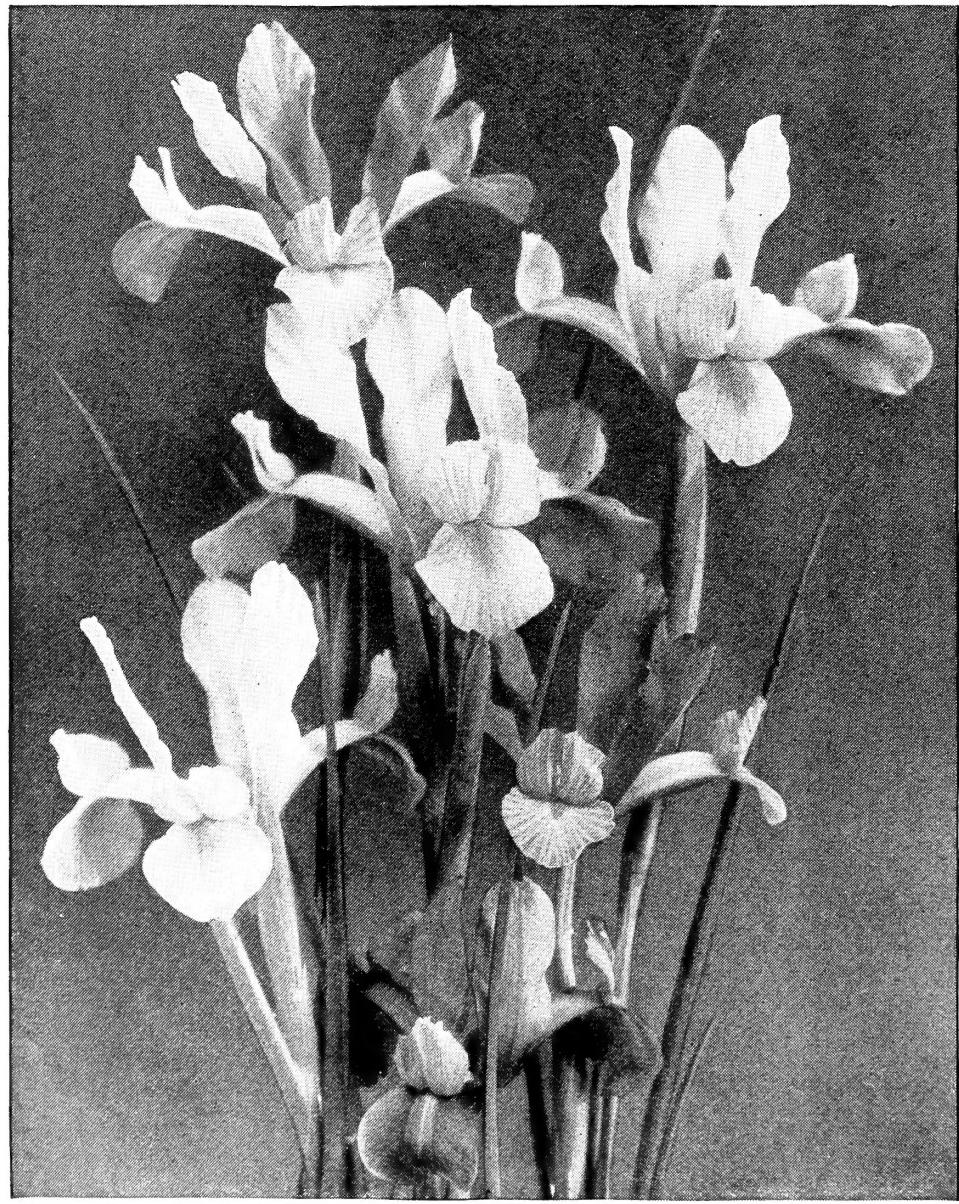
M. uniflora violacea. Same as above, with violet flowers. 25 cts. per doz., \$1 per 100.

SCILLA Sibirica. Finest sky-blue. *Scilla Sibirica* is one of the loveliest spring flowers. It has a color almost as deep as the sky itself. It is quite hardy, and flowers outdoors at the same time as the snowdrop, in front of which it has a charming effect. It is fine for planting in the grass. If planted in pots and kept indoors it may be had in bloom as early as Christmas. Its magnificent bright blue color makes it suitable for any decoration whatever. 18 cts. per doz., \$1.10 per 100, \$9.50 per 1,000.

Special Offer of Golden Spur Narcissi

(See Illustration, page 3)

This is one of the most valuable of the Trumpet Narcissi, with magnificent deep yellow trumpet with brim expanding like Maximus, and large, spreading, full deep yellow petals. It is free-flowering and splendid both for house culture and outdoors, and is one of the most desirable varieties for naturalizing. By contracting for one hundred and fifty thousand bulbs of this variety, we are enabled to offer them at the following prices, which are less than half the prices usually asked: Large selected bulbs, 35 cts. per doz., \$2.40 per 100, \$19.25 per 1,000.



SPANISH IRIS

New Narcissus, Mrs. Walter T. Ware

This superb new Narcissus is similar in appearance to the well-known Empress; extra-large flowers, with pure white perianth and yellow trumpet. It is earlier, however, and blooms much more freely. It is still somewhat scarce and high-priced, but a favorable contract made with the largest grower of this variety enables us to offer first-class bulbs at a very low price. 60 cts. per doz., \$3.50 per 100, \$32 per 1,000.

Late Tulip, La Nigrette

Almost black; makes a striking contrast if planted together with Bouton d'Or. 30 cts. per doz., \$1.70 per 100.

SPANISH IRIS

These exquisitely beautiful Irises are almost unknown in this country, yet they are perfectly hardy, of the easiest culture and cheaper than crocuses. There is nothing finer than a bed of these flowers. They bloom early in June and grow 15 to 18 inches high. They have a great combination and variety of color in the same flower; they are very diverse and of great richness, comprising all shades of blue, yellow and bronze, as well as pure white, and are highly useful for decoration and cutting. They should be planted about 5 inches apart. These Irises are literally used by the million in England for cut-flowers, and no other flower is more popular. We advise all our customers to try a few hundred, and in large gardens they should be planted by the thousand. The stock we offer is exceptionally fine.

	Doz.	100	1,000
Blanche Fleur. White, tinted sky-blue.....	\$0 15	\$0 75	\$6 00
Chrysolora. Lovely canary-yellow.	15	75	6 00
Count of Nassau. The finest dark blue.....	20	80	6 50
Louise. Beautiful shade of light blue.....	15	75	6 00
Splendid Mixture	10	35	3 00

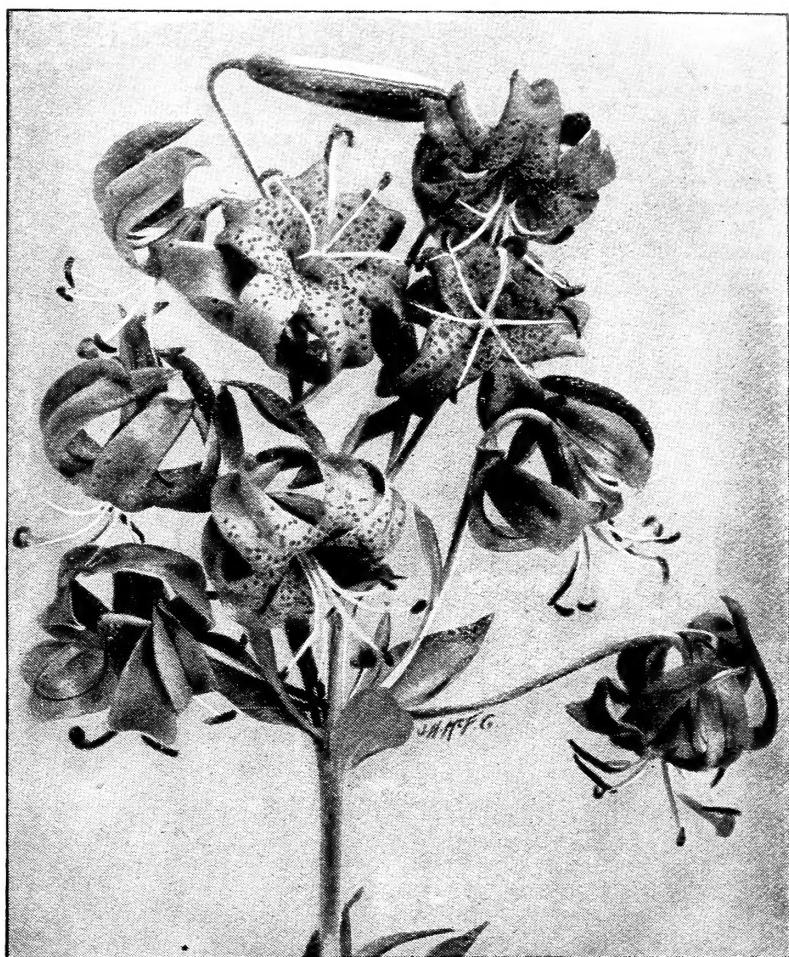
Fall Planting of LILIES

All Lilies are better for fall planting, but many varieties of Japanese Lilies do not arrive from Japan before the ground freezes up. There is one method, however, by which they can be planted late in November or in December, and that is to cover the ground in which they are to be planted before it freezes with 8 to 12 inches of stable manure. This will prevent the ground from freezing, and the manure can be removed and the Lilies planted upon their arrival. **We will not deliver any varieties of Lilies which do not arrive until after hard freezing weather until spring, unless instructed otherwise.** We repack Lilies arriving too late for fall delivery in sand and store them in a cold cellar until spring, when they are delivered as early as possible.

We have gone to considerable trouble to give our customers the opportunity of planting Japanese Lilies under the most favorable conditions, for we know of no flowers that are more strikingly beautiful and effective, or that will give more pleasure and satisfaction to the planter.

Lilies like a light, rich, well-drained but moist soil, and a partially shaded location. If planted in full exposure to the sun, the bed should be carefully mulched with 2 or 3 inches of rotted manure, leaves, sphagnum or moss. They thrive and are very effective when planted thickly among Rhododendrons or Azaleas, and may be used to advantage in any open spaces that may be in the shrubbery. Bulbs should be planted 6 inches deep and care taken that no manure comes in direct contact with them. Planted in quantity, they may be had in bloom from June until frost, and bloom freely the first season after planting.

Rubrum, Melpomene, Album and many other Lilies will thrive and increase in almost any soil, but unless the conditions are very favorable, Auratum Lilies deteriorate and a percentage will be lost every year; but they are so truly splendid, and are so inexpensive at the low price at which we offer them, that they will be found to be the best garden investment that can be made. Try these Lilies, and send your order at once, so that they can be sent to you immediately upon their arrival from Japan. Longiflorum Lilies are similar in appearance to the Bermuda Easter Lilies, but are much more satisfactory for outdoor planting, as they are perfectly hardy.



LILIUM SUPERBUM

SOME GOOD LILIES

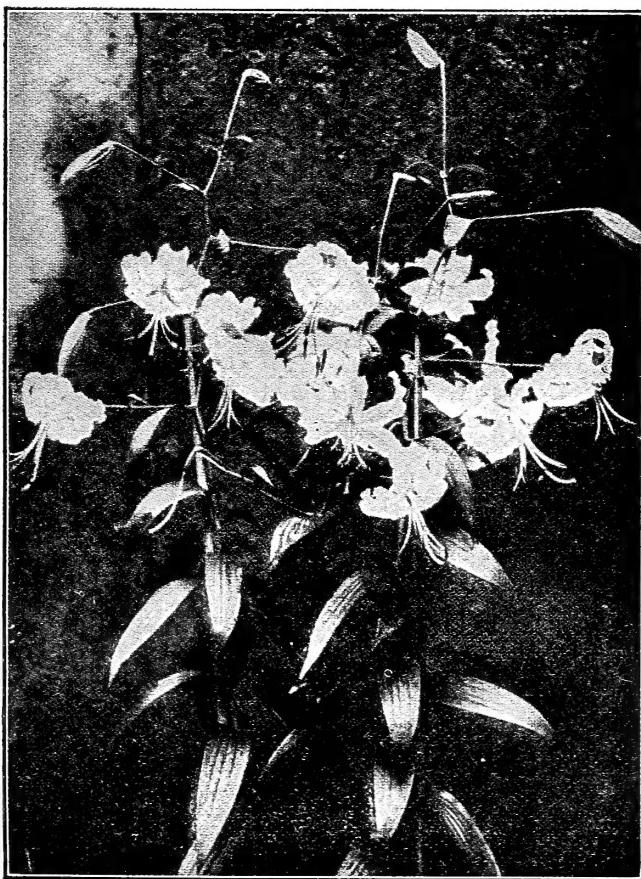
There is a tendency to plant little else but the Auratum and Speciosum varieties of Japanese Lilies, which are very beautiful but do not bloom until after the middle of July, and there is a host of June-blooming Lilies that should be found in every garden, and none more beautiful than our graceful, dainty little native Lily, **Canadense**, with its spotted red or yellow flowers. Nothing finer for naturalizing in meadow or orchard. It will

thrive in the wettest ground, and so will the splendid Superbum, also a native Lily, blooming the end of June or early in July. We have seen the plants of this 8 feet high, with thirty or forty flowers. All varieties of **Thunbergianum (Elegans)** and **Umbellatum** Lilies bloom in June, and these are more vigorous and harder or showier when planted in large clumps, and they are abundantly able to take care of themselves in almost any situation; and so are all varieties of Tiger Lilies, which make bold and most effective groups. A Japanese Lily not so well known is **Hansoni**, but one of the most distinct and desirable. It has a trick, however, of remaining dormant for a year after it is planted; in fact, I think it always does this if planted in the spring. **Henryi**, the new variety from Japan, is wonderfully vigorous and fine when established, but, as yet, the bulbs are extremely scarce and difficult to get. **Brownii** and **Excelsum** are two lovely Lilies, but the bulbs are getting very scarce and high-priced.

PRICES OF LILIES

The measurements given refer to circumference of bulbs, but the Japanese evidently use an elastic tape, as the bulbs never quite come up to the measurements given. We give these sizes, as they are generally used by the trade.

	Per doz.	100
Auratum. 8 to 9 inches.....	\$0 95	\$7 00
9 to 11 inches	1 50	10 00
11 to 13 inches	2 50	18 00
11 to 13 inches, selected bulbs.....	3 25	22 00
Longiflorum. The Longiflorum has large, pure white, trumpet-shaped flowers like the Bermuda Easter Lily, but is perfectly hardy.		
5 to 7 inches	55	3 50
6 to 8 inches	75	4 50
7 to 9 inches	1 00	7 50
9 to 10 inches	1 50	10 00
Speciosum album. 8 to 9 inches.....	1 65	12 00
9 to 11 inches	2 50	19 00
11 to 13 inches	3 50	25 00
Melpomene. Similar to Rubrum, but more brilliant.		
7 to 9 inches	1 35	9 00
9 to 10 inches	1 75	13 00
rubrum, or roseum. Pink. 8 to 9 inches.....	1 25	8 00
9 to 12 inches	1 75	12 00
Monster bulbs.....	2 40	17 00



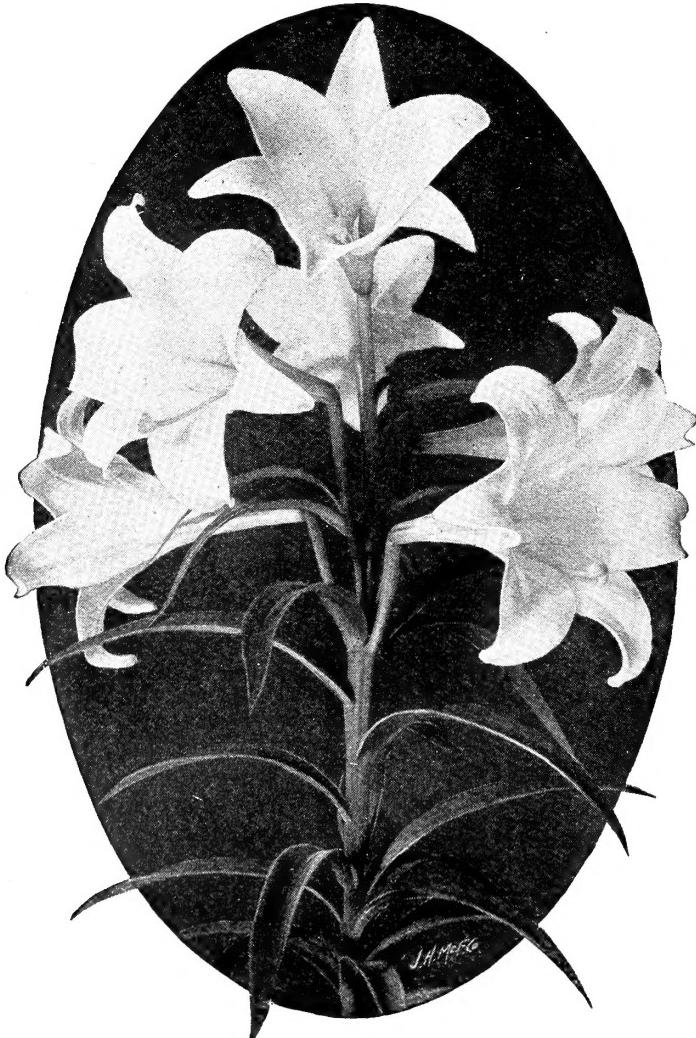
LILIUM SPECIOSUM ALBUM

RARE VARIETIES OF AURATUM LILIES

	Each	Doz.	
Auratum vittatum rubrum. Magnificent flowers, 10 to 12 inches across; clear waxy white, with broad crimson stripe through the center of each petal.....	\$0 60	\$6 00	
Auratum pictum. A very choice variety; pure white, with red and yellow band through each petal.....	35	3 50	
Auratum Wittei. A magnificent Lily; immense flowers of the purest white, with a wide yellow stripe through the center of each petal; very tall-growing and free-blooming	75	7 50	
Auratum macranthum. A grand variety of remarkable strength and vigor; immense pure ivory-white flowers with a golden band through each petal. Large bulbs..	30	3 00	
Auratum virginale album. Very beautiful; large flowers of the purest white, with a narrow band of yellow through center of each petal.....	60	6 00	
Auratum platyphyllum. A remarkable large Lily of great vigor	35	3 50	

OTHER JAPANESE LILIES

	Each	Doz.	100
Brownii. Japanese bulbs. Extremely handsome, large trumpet-shaped flowers; pure white inside, outer part beautifully purplish brown....	\$0 35	\$3 50	\$30 00
Batemanni. Bright apricot flowers in July.....	1 75	12 00	
Hansoni. A handsome variety flowering in June. Has bright orange-yellow flowers. The bulbs of this Lily often remain dormant for a season after planting	65	7 00	50 00
Henryi. A new Japanese Lily that has made a sensation in Europe. It has the same form and general appearance as the Speciosum varieties, but the flowers are a bright orange-yellow.....	1 10	12 00	
Kramerii. Distinct from all other Lilies. Large flowers, of a soft, beautiful rose color.....	1 60	12 00	
Leichtlinii, Yellow. Neat and elegant habit; flowers, pure canary-yellow, crimson spots....	25	2 75	
Leichtlinii, Red. Orange-red, with crimson spots.	40	4 00	
Rubellum. This is a beautiful new Lily, similar to Kramerii	25	2 25	15 00



LILIUM LONGIFLORUM

EUROPEAN-GROWN LILIES

	Doz.	100
Brownii. An extremely handsome, hardy Lily, with large, trumpet-shaped flowers like those of Longiflorum or the Bermuda Easter Lily; pure white inside, but the outer part of the petals is a beautiful purplish brown. This is a very choice Lily, but good bulbs of it are scarce. We have succeeded in finding a fine stock of extra fine bulbs in Europe, which are very superior to the Japanese stock offered. This Lily should be grown in every garden....each, 50c...\$5 50	\$5 50	\$40 00
Candidum (Madonna, or Annunciation Lily). This is the old-fashioned garden Lily, and one of the most beautiful. It should never be planted later than September 15, as it makes a fall growth.....	1 50	10 00
Excelsum. Another choice but scarce Lily. The stately form, beauty of color and delightful fragrance of this variety has made it a favorite wherever grown. It grows 4 to 6 feet high, and produces six to twelve flowers of delicate light buff color, blooming in June and July	5 50	
Thunbergianum (elegans) aurantiacum. Dark orange-brown, The Thunbergianums are all of the easiest culture. Bloom in June.....	3 25	
" aureum. Yellow; dwarf.....	1 50	11 00
" fulgens. Red, shaded with orange. One of the best	3 50	25 00
" Van Houttei. Very large; scarlet-purple; very fine.....	2 75	20 00
Tigrinum flore pleno. Double Tiger Lily. The only double Lily worth growing.....	70	5 00
" Simplex. The well-known single Tiger Lily. Of the easiest culture, and worthy of general planting on account of its stately habit and fine effect in the landscape	60	4 00
" splendens. Improved single Tiger Lily	65	4 50
Umbellatum erectum. Scarlet, with brown spots.....	1 50	9 50
" grandiflorum. Orange, brown spots.....	1 50	9 50
" Incomparable. Dark red, brown spots.....	1 80	10 00
" In Fine Mixture.	1 25	8 00
Wallichianum. A magnificent Lily with immense white trumpet-shaped flowers, suffused with yellow. Very scarce.....each, \$2.50..		

NATIVE AND AMERICAN-GROWN LILIES

	Doz.	100
Canadense flavum. Our dainty, beautiful native Lily; graceful and charming yellow flowers.....	\$1 50	\$10 00
" rubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the grass of orchards or meadows.....	1 50	11 00
" Mixed.	1 00	5 50
Columbianum. One of the most elegant and graceful of Lilies; orange-red flowers, spotted with crimson..	2 50	
Elegans, "Bicolor." Apricot-spotted.....	1 75	11 00
" " Robusta. Crimson-black; fine.....	1 75	11 00
Grayi. A small native Lily; very dainty and rare. The bulbs are quite small.....each, 30 cts...	3 00	
Humboldti. Orange-red, with claret-colored dots.....	2 50	
Philadelphicum. Native Lily. Orange-red, with black spots	1 00	7 00
Superbum. In a collection of best plants of all countries, our native Superbum Lily would deserve a first place. In deep, rich soil it often grows 8 feet high, with 20 to 30 flowers. It is of the easiest culture, and may be grown as a wild flower in any swampy or rough part of a place where the grass is not mown. We have seen it growing by the thousands in swamps and meadows, but it well repays the highest garden culture. Extra selected bulbs.....	1 25	7 00
Tenuifolium. A beautiful graceful Lily, with crimson reflexed flowers. One of the choicest Lilies.....	1 25	8 00
Wallacei. Very free-flowering, hardy and showy; each bulb sends up many stems, which bear several lovely vermillion-orange flowers.....	1 25	8 00
Washingtonianum. Very fragrant flowers, changing from pure white to various shades of purple or lilac..	2 50	

True Bermuda Easter Lilies (*Lilium Harrisii*)

It is impossible to obtain Bermuda Lily bulbs that are entirely free from disease. We get the best bulbs obtainable, but cannot guarantee results.

	Doz.	100
Bulbs 5 to 7 inches in circumference.....	\$1 00	\$6 00
" 7 to 9 "	1 75	12 50



LILIUM AURATUM (See page 8)

Formation of Lawns from Seed

The ground should be thoroughly drained and well prepared. The soil ought not to be too rich, as a rapid growth is not wanted in the grasses of a lawn, but the surface should be as much alike in quality as possible.



After sowing, the ground should be rolled, in order to press the seed firmly into the soil. The proper time to sow grass seed depends, of course, upon the latitudes. In the central and eastern states, from September 15 to October 15 is the best time. Seed may also be sown in the spring, provided it is done early enough to secure a good, strong growth before the hot, dry weather of summer sets in. The sowing should be done when the ground is moist, or before an expected rain, and a subsequent rolling is always advisable.

ROLLING.—As soon as the frost is out of the ground in the spring the land should be gone over with a heavy roller. Winter frosts loosen the soil, and rolling is necessary to compress it again. If grass seed is to be sown, this should be done first and the rolling immediately afterward. Frequent rollings are recommended.

MOWING.—All turf-forming grasses are improved, both in vigor of root-growth and fineness of texture, by frequent mowings. It is impossible to say just how often the grass should be mown, as that depends upon the rate at which it grows. Too close cutting should be guarded against, however, especially during the hot summer months, when the roots require some top-growth to protect them from the burning sun. A good top-growth is also necessary to protect the roots from the severe winter frosts. Mowing should, therefore, be discontinued in time to let the grass grow pretty long before winter sets in.

TO GRASS A BANK OR TERRACE.—For each square rod

take a pound of lawn grass seed and mix it thoroughly with six cubic feet of good, dry garden loam. Place in a tub and add liquid manure, diluted with about two-thirds of water, so as to bring the whole to the consistency of mortar. The slope must be made perfectly smooth, and then well watered, after which the paste should be applied and made as even and as thin as possible.

PRICES OF GRASS SEED

We can supply the very best quality of Mixed Lawn Grass Seed for \$2.50 per bushel. This is exactly the same quality of seed that is usually sold for \$5 per bushel as Central Park Mixture, or under some other fancy name. Grass seed weighs only 14 pounds per bushel, and can be shipped inexpensively by express. We do not supply less than one-half bushel. Special prices quoted for large quantities. Grass seed is sold by weight, 14 pounds for a bushel; but 14 pounds of clean grass seed will not fill a bushel. Grass seed can be sown advantageously in the fall, preferably in September. Prices: $\frac{1}{2}$ bushel, \$1.50; 1 bushel, \$2.50; 10 bushels, \$2.35 per bushel; 25 bushels or over, \$2.25 per bushel. Small quantities shipped from here; large quantities from Cincinnati.

Low Prices for Hydrangeas

No more popular plant or shrub has ever been sent out than *Hydrangea paniculata grandiflora*, and we take great pleasure in offering our customers a large stock of splendid vigorous plants at such extremely low prices as will enable them to plant this effective shrub in quantity. People who have only seen this Hydrangea grown singly as specimens have no conception of how beautiful and effective they are when planted in masses. They are planted in this way at Newport, R. I., which is famous for its fine gardens, and almost as famous for its Hydrangeas. These Hydrangeas can be planted in connection with other shrubbery or in isolated beds, in the same manner as cannas, caladiums or other strong-growing bedding plants. They are perfectly hardy, and, once planted, they are a permanent addition to the lawn or garden. When grown in beds or groups they should be planted about two feet apart, in very rich soil, which should be liberally enriched annually with rotten stable manure; and in the early spring, before they commence to grow, cut back so as to leave only two or three inches of the new growth of the previous season, and, if extremely large flowers are desired, cut out some of the weaker shoots after growth has commenced. Treated in this manner they will produce enormous panicles of flowers, and the beds will be a solid mass of bloom. They bloom profusely the same season planted. Try them. You will find them more than satisfactory.

Prices good until stock is exhausted. Fall or spring delivery.

Hydrangea paniculata grandiflora—

	25	50	100
18 to 24 inches	\$3.50	\$6.50	\$12.00
2 to 3 feet; extra large and bushy.....	5.00	8.50	15.00

All of the above will bloom the first year, and are superior to the stock commonly retailed at 25 cents to \$1 each.

It is suggested that when smaller quantities are wanted two or three club together in ordering.

For prices on smaller quantities, see list of Hardy Shrubs.



HYDRANGEA PANICULATA GRANDIFLORA

TREE PEONIES

Our stock of these splendid shrubby Peonies is the largest in America

The Japanese varieties are the most beautiful, but the most difficult to grow on account of suckering. The European varieties are grafted on herbaceous roots and do not sucker. Tree Peonies do not die to the ground in winter, but in time make quite large, shrubby bushes. There is a record of a plant in England that produced over 500 flowers at a time. The flowers are distinct from the herbaceous varieties, and are of a wonderful size and beauty. They are produced early in the spring, and are sometimes injured by late frosts. If the Japanese varieties are planted, care must be taken to remove all suckers that are produced below the graft.

JAPANESE

Fine blooming plants (grafted) in 25 choice varieties, \$1 each, \$10 per dozen.

Extra selected blooming plants in 25 choice varieties, \$1.50 each, \$15 per dozen.

EUROPEAN

	Each	Doz.
Best Named Varieties. 2 years old.....	\$1 50	\$15 00
3 years old.....	2 25	24 00
Moutan. A fine old pink variety.....	1 00	10 00

Tree Peonies are for the enthusiast. For the man who is willing to take extra pains to have something rare and beautiful, and if he succeeds with these lovely things he is sure that he has flowers that will never become commonplace.



MOUTAN TREE PEONY

HERBACEOUS PEONIES

It gives us great pleasure to see the increasing popularity of Peonies, for their is nothing more deserving, and when the merit and beauty of the newer varieties are known every garden will contain a large collection. Like the Irishman's whiskey, all varieties of Peonies are good, even the commonest old-fashioned sorts, but there is no language to describe the glorious beauty of the finest of the newer varieties. In no other flower has there been such a marked improvement, and they actually surpass the finest rose in size, form and coloring, and their ease of culture and extreme hardiness are too well known to enlarge upon. Always having a keen appreciation of these superb flowers, we have for years collected all the varieties obtainable in the world, and now have the largest collection of varieties and the most extensive stock in America. Peonies planted in August or September will bloom the following season. Of many varieties offered in the following list, we can supply large undivided clumps at from three to five times the prices quoted—prices depending upon how many salable plants the clumps would make if divided. By planting these undivided clumps a fine display of flowers can be had next season. Price-list of undivided clumps sent on application.

JAPANESE

	Each	Doz.	
Double and Semi-Double. Fine varieties. These are really very choice and distinct from varieties grown in this country, and will give the greatest satisfaction	\$0 60	\$6 00	\$45 00
Single. Fine varieties. The finest Single Peonies undoubtedly come from Japan. They are equal or superior to single sorts coming from Europe costing three times as much	70	7 50	55 00

CHOICE NAMED

	Each	Doz.	
Agida. Brilliant red; very free-flowering	\$0 35	\$3 50	
Atrrosanguinea. Deep, full, broad bloom; brilliant carmine; fine	75	8 00	
Arthemise. Large flowers; lovely soft rose and salmon; very beautiful	1 00		
August Miellez. Large flowers, in clusters; clear lilac and purple, center chamois and lilac	40	4 00	
Anemonæflora rubra. Dark carmine-red	50	5 00	
Anemonæflora rosea. Glossy soft pink, striped with golden yellow	40	4 00	
Asa Gray. Large, full flower, imbricated, beautiful form; carnation-salmon, powdered with carmine-lilac. One of the best.....		1 50	

	Each	Doz.	
Achille. Delicate flesh-color, very fresh coloring	\$0 25	\$2 50	
Avalanche. Large flowers of perfect shape, milk-white, creamy center with a few carmine stripes; late and very free-flowering, splendid habit. A variety of great distinction and beauty	2 50		
Alexander Dumas. Large blooms, in clusters; very full, brilliant pink, interspersed with chamois, white and salmon	50	5 00	
Boule de Neige. Large, cup-shaped flower of perfect shape; white, lightly sulphured, center bordered with bright carmine; extra fine	1 50		
Beranger. Large, cup-shaped imbricated flower; mauve, shaded pink; late variety	75		
Berthe Dhour. Pretty soft pink, silvery shaded	75	7 50	
Baron Rothschild. Grand petals; silvery rose, center purplish lilac	40	4 00	
Buyckii. Beautiful rose	30	3 00	
Carnea elegans. Fine flower of perfect form; large petals, clear carnation with satin reflex mixed with small yellow petals; very flesh coloring; fine	75	7 50	
Charles Toche. Large, globular flowers; clear purple, with carmine reflex, golden stamens. Very elegant variety	1 00		



BORDER OF HERBACEOUS PEONIES

CHOICE NAMED PEONIES, continued

	Each	Doz.
Couronne d'Or (Golden Crown). Large, imbricated white flower, yellow reflex with stripes of carmine and golden stamens; extra fine. One of the very best	\$0 60	\$7 00
Curiosity. Large petals of clear violet-red, those of the center transformed into golden ligules; very distinct and pretty variety	50	5 00
Charlemagne. Large flower, creamy white, shaded chamois	75	
Canari. Guard petals fleshy white, yellow center; an extra fine variety	75	
Candidissima. Beautiful anemone-formed flowers; very full, clear sulphur-yellow with green heart. Extra fine.	60	6 00
Charles Verdier. Large lilac-carmine flower, slate-colored reflex.....	40	4 00
Claire Dubois. Large globular flowers, very full, most beautiful pink, glossy reflex. Very fine	2 00	
Doyene D'Enghien. Rose-violet, very dark, prettily veined.....	35	3 50
Descartes. Very large flower; brilliant clear amaranth..	50	5 00
Dr. Bretonneau (Verdier). Large, globular flower; large rose petals and clear white; beautiful.....	40	4 00
Duchesse de Nemours (Calot). Very beautiful cup-shaped flower sulphur-white with greenish reflex; pretty bud; extra fine.....	1 00	10 00
Dugueslin. Rosy carmine.....	40	4 00
Dorchester. Cream-color, tinged pink; very double; fragrant.....	1 00	
Delachii. Large, cup-shaped flower, deep amaranth....	35	3 50
Duchesse d'Orleans. Large flower, fine carmine pink center, soft pink and salmon.....	35	3 50
Edulis superba. Very large flowers of perfect shape; beautiful brilliant tinted violet mixed with whitish ligules; silver reflex.....	35	3 50
Eugene Verdier. Heavy globe-shaped flowers of a soft beautiful pink color; extra fine	1 00	10 00

Edouard Andre. Large globular flower. Deep crimson-red shaded black, with metallic reflex; stamens golden yellow, magnificent coloring, producing a grand effect.	Each	Doz.	\$2 00
Felix Crousse. Enormous flower, brilliant red; extra....	1 00	\$10 00	
Festiva. Dwarf; pure white, center carmine-spotted....	30	3 00	
Festiva maxima. Very large, pure white flowers, with some blood-red stains in center; tall stalks, beautiful foliage, and very free-flowering. One of the very best white Peonies in cultivation.....	75	8 00	
SMALL PLANTS.....	30	3 00	
CLUMPS.....			2 00
F. B. Hayes. Enormous globe-shaped, soft pink flowers.	2 50		
Floral Treasure. Soft rose; ligules buff, with tufts of rose petals in center; distinct and fine; fragrant.....	75	8 00	
Fulgida. Violet-purple, red	50	5 00	
Formosa. Pretty convex flower, yellowish white; bright red stigmas.....	30	3 00	
Faust. Anemone-flowered, guard petals, soft lilac center; flesh shaded chamois	30	3 00	
Golden Harvest. Nearest approach to yellow.....	75	8 00	
General Cavaignac. Lovely lilac-pink, shaded clearer pink			60
Gloire de Charles Gombault. Pretty globular flower, extra full; deep fleshy pink collar, center petals salmoned clear fleshy color, shaded apricot with tuft of petals pink striped with carmine; multi-color variety of lovely coloring			1 00
Georges Curvier. Purplish lilac, silvery border.....	30	3 00	
General Bertrand. Guard petals violaceous pink; center shaded salmon.....	35	3 50	
Humei rosea. A splendid old sort, with deep rose flowers; one of the latest to bloom.....	30	3 00	
Jeanne d'Arc. Large flowers of soft rose, sulphur-white and lively rose, center stained carmine, lovely flesh coloring	1 00	10 00	



PÆONY FESTIVA MAXIMA

One of the finest white Peonies in cultivation. See special offer, page 12

ELLIOTT NURSERY COMPANY, PITTSBURG, PA.

CHOICE NAMED PEONIES, continued

	Each	Doz.
Jupiter. Deep purple	\$0 40	\$4 00
La Tulipe. Very large, globular flower; rosy white center, outside of the flower lively carmine, center striped deep carmine; extra fine	75	8 00
Louis Van Houtte. Large flower of lively violet-red: very brilliant; a very beautiful variety.....	60	6 00
Lutea Variegata. Fleshy white shaded yellow.....	35	3 50
La Rosiere. Imbricated petals, straw-yellow center, yellowish white border; similar to a tea rose.....	60	6 00
La Fayette. Large imbricated flower, fringed petals, velvety purplish pink with silvery reflex; extra	3 00	
Lady Leonora Bramwell. Silvery rose; fragrant.....	50	5 00
L'Eclatante. Carmine; very beautiful	50	5 00
L'Esperance. Rose striped with carmine; unique coloring.	60	6 00
Lutetiana. Light rose and salmon	40	4 00
Marie Lemoine (Lemoine). Extra large, free-flowering, ivory-white	75	
M. Charles Leveque. Soft rose-color going over to salmon-pink in center; one of the loveliest Peonies ever offered.....	1 50	
Mme. Calot. Large, peony-shaped flower; very double, carnation-white, tinted yellow.....	50	5 00
Mme. Chaumy. Large flowers in cluster; rose-shaded, large silvery border; very late variety	75	
Mme. de Verneville. Very pretty anemone flower, very full; collar of large petals, those of the center very close; carnation-white and sulphur, sometimes carmine; extra	1 00	10 00
Mme. de Vatry. Very large flower of perfect shape; color clear carnation; sulphur-white center with carmine stripes; extra fine variety.....		\$1 00
Madame Montot. Large flower, broad petals; bright cherry-carmine with silvery reflex on the border.....	75	\$8 00
Marie. White, washed with chamois; very late variety	75	8 00
Madame Schmidt. Beautiful flower, soft pink	50	5 00
Madame Furtado. Guard petals bright violet-pink, bright salmon-pink center.....	40	4 00
Modeste Guerin. Broad flower; outside rose, center pink	75	
Madame Barrillet-Deschamps. Very tender pink bordered white, shaded with lively silvery tints; vigorous grower; lovely variety.....	75	8 00
Maxima rosea. Large pink flower.....	25	2 50
Marguerite Gerard. Lovely light pink; one of the most exquisitely beautiful Peonies in cultivation.....		3 00
Mlle. Leonie Calot. Soft salmon-flesh, occasionally petal tipped carmine; fragrant..	1 00	
Meissonier. Large flower, brilliant purple amaranth	50	5 00
Magnifica. White, center yellowish.....	25	2 50
Madame Bucquet. Velvety black amaranth, coloring extremely dark and rich.....	1 00	10 00
Ne Plus Ultra. Very large flower of good shape, fresh and lively pink.....	60	6 00
Nivea plenissima. Yellowish white, stained carmine; dwarf plant.....	1 00	10 00
Noemie. White, shaded flesh, very fresh coloring.....	35	3 50
Nivalis. Large full flower, guard petals, fleshy pink, those of the center shaded yellow and chamois.....	35	3 50

	Each	Doz.
Officinalis. Single; white.....	\$0 40	\$4 00
Officinalis alba (Old Double White). Blush-white; early-flowering	35	3 50
Officinalis rosea (Old Double Rose). Rich bright shining rose; very early.....	35	3 50
Old Double Crimson. This fine old Peony is very effective when planted in masses; one of the earliest to bloom.. per 100, \$20..	30	3 00
Octave Demay. Very large flower, very delicate pink, with narrow collar of ribbon-like white petals, center deeper flesh with occasional purple petaloids. Fragrant and good keeper; dwarf and distinct.....	1 50	
Perfection (Richardson). Light pink, fading to flesh; fine and fragrant.....		1 25
Philomele. Soft satiny rose-color, center composed of saffron-yellow ligules tufted lively red; an elegant flower of remarkable freshness.....	1 00	10 00
Prince de Salm Dyck. Lovely lilac, chamois center, tufted lilac	50	5 00
Princess Galitzin. Soft carnation, very narrow center, petals of sulphur-yellow; fine.....		1 00
Purpurea superba. Large flower, violet and red; very beautiful	40	4 00
Petite Renee. Very large flowers in clusters, clear carmine purple, central petals very narrow, clear carmine striped white, golden extremities, yellow background. Very striking variety and very showy; extra fine.....		2 50
Preciosa nova. Yellowish white, washed with bright carmine	40	4 00



SINGLE PEONIES



SPECIMEN PLANT OF DOUBLE PEONY

CHOICE NAMED PEONIES, continued

	Each	Doz.
Rubra superba (Richardson). Grand globe-shaped flower; purplish crimson; very late. One of the finest reds in cultivation.....	\$1 00	\$10 00
Rubra Triumphans . Crimson-purple.....	60	6 00
Rosea grandiflora . Rose; large fine flower.....	25	2 50
Reine Victoria . Carnation-white, center clear yellow, red stamens	25	2 50
Rose d'Amour . Large flower of very soft carnation pink; very fresh color; fine.....	1 50	
Rubra Plena . Large globular flower, very bright crimson.....	50	5 00
Solfaterre . Collar of large, pure white petals, those of the center narrow and sulphur-yellow. One of the best.....	75	
Souvenir de l'Exposition du Mans . Large flower; beautiful lively violet-red, with brilliant silvery reflex; extra fine.	1 00	10 00
Sara Bernhardt . Large flowers of fine effect; corolla of large petals, lively violet-rose, center salmon.....	75	8 00
Sulphurea . White, shaded with light sulphur. Very chaste	75	
Tenuifolia . Same as following variety, but with beautiful single flowers.....	40	4 00
Tenuifolia flore pleno . Deeply cut, fringe-like foliage; flowers bright scarlet-crimson; rare and fine.....	50	5 00
Triomphe de l'Exposition de Lille . Large, imbricated flower; soft carnation-pink, with white reflex, carmine center; very fresh coloring. One of the best.....	1 00	10 00
Triomphe du Nord . Violet-rose, lilac shade.....	30	3 00
Triumphans Gandavensis . Large flower, pinkish white, shaded chamois; good habit	75	8 00
Van Dyck . Fresh salmon-rose, with lighter center; large convex flower. Very striking.....	75	8 00
Victoria Modeste . Large flowers of violet-rose, center petals marked with large salmon lines	75	
Victoire de l'Alma . Large flower of perfect form, purplish violet-scarlet, silvery reflex; extra.....	50	5 00

Victoire Leman . Fresh pink collar, sulphur center, bordered carmine; very pretty flower	\$0 60	\$6 00
Virginie . Large flower, pink, tinted lilac, very fresh coloring; late.....	75	7 50
Whitleyi . White; large and sweet.....	35	3 50
Zoe Calot . Very large flower, globular very full, soft pink, shaded lilac; extra fine	60	6 00

KELWAY PEONIES

Kelway & Son are the most famous of the English Peony-growers. The following is a selection of their best varieties:

Agnes Mary Kelway . Light rose guard petals, yellow petaloids, with a rose tuft; extra fine. First-class certificate, R. B. S....	\$0 75
Arimus . Purple-crimson, showing golden anthers.....	75



SPECIMEN TREE PEONY

ELLIOTT NURSERY COMPANY, PITTSBURG, PA.**KELWAY PEONIES, continued**

Baroness Schroeder. Lovely flesh-pink. First-class certificate, R. B. S.	.....	\$5 00	Each
Cyclops. Purple-crimson. First-class certificate, R. B. S.	.....	30	
Cavalleria Rusticana. Very full, dark purple-crimson. First-class certificate, R. B. S.	.....	2 00	
Duchess of Teck. An excellent variety; large and of good form, attractively-colored, creamy white and bright pink. First-class certificate, R. B. S. Award of merit, R. H. S.	.....	2 00	
Duke of Cambridge. A very handsome bright crimson flower; a superb variety; the very best of its color.	.....	1 00	
Duke of Clarence. Cream, slightly flushed pink. First-class certificate, R. B. S.	.....	2 00	
Glory of Somerset. Soft pink, large, beautiful. First-class certificate, R. H. S.	.....	3 00	
Helena. White, inner petals tipped yellow. First-class certificate, R. B. S.	.....	1 00	
Ilion. White guard petals and white narrow center petals.	.....	75	
Joan Seaton. Double, bright cherry-rose, each petal edged with a lighter color; rose-shaped flowers, showing anthers amongst the petals; nicely scented. Certificate of merit, R. B. S., 1897.	3 00		
Lady Beresford. The petals are tipped with carmine; very sweet. "A large-flowered variety of soft blush-pink shade, delicate and beautiful; a very fine-habited strong plant."— <i>The Garden</i> . "Lady Beresford is a huge white flower, with a tinge of buff at the base of the broad, soft segments; a magnificent bloom."— <i>Gardeners' Magazine</i> . Award of merit, R. H. S.	.....	3 00	
Lady Carrington. Flesh; very fine, sweet-smelling. First-class certificate, R. H. S.	.....	75	
Lady Gwendolin Cecil. A very delicate lavender-flesh; a beautiful flower; late-flowering. First-class certificate, R. B. S.	.....	3 00	
Langport Queen. Of a beautiful rosy blush color, suffused with pink; very fine.	.....	2 00	
Leonard Kelway. Pink guard petals, enclosing a convex cushion of cream-colored petals finished off by a pink crest. First-class certificate, 1900..	4 00		
Limosel. Very bright, clear, light lilac-rose; very large flower; full double, with a broad guard petal and narrower petals in the center; sweet-scented. Certificate of merit, R. B. S., 1897....	1 00		
Lottie Collins. Deep purple; early-flowering. Award of merit, R. H. S.	.....	1 00	
Lyde. Rose-color center, tinted pink; distinct and extra fine. First-class certificate, R. H. S.	.....	1 50	
Miss Brice. Rose guard petals, yellow and rose petaloïds, rose tuft. First-class certificate, R. H. S.	.....	1 00	
Miss Salway. White guard petals, sulphur center; very fine. First-class certificate, R. H. S., and certificate of merit, R. B. S.	.....	2 00	
Mrs. Stubbs. Delicate flesh-colored guard petals, with a white center; a very beautiful flower; fragrant	.....	2 00	
Moonbeam. Large white, tufted in the center. Award of merit, R. H. S.	.....	2 00	
Mr. Manning. Deep glowing crimson. Certificate of merit, R. B. S.	.....	75	
Mrs. George Bunyard. A very large double flower; bright rose, sweetly scented; extra good.	.....	2 00	
Olivia. A lovely flower with broad white guard petals and a sulphur-colored center.	.....	2 00	
Paderewski. Bright pink; very sweet-smelling. First-class certificate, R. B. S.	.....	2 00	
Prince George. Fine purple. First-class certificate, R. B. S.	.....	2 00	
Prince of Wales. Soft lilac-rose; very large flower. First-class certificate, R. B. S.	.....	1 50	

Summer Day. Creamy white. Certificate of merit, R. B. S.....	\$1 00	Each
Sir T. J. Lipton. Large flower, with golden stamens appearing in the center of bright rosy crimson petals. "A huge double, bright rosy carmine flower of great merit."— <i>Gardening World</i> . Certificate of merit, R. B. S., 1897	2 00	

SINGLE PEONIES

Amiable. Cherry-rose, large flower. First-class certificate, R. B. S.....	1 50	
Argus. Bright rose.....	1 00	
Bacchus. Deep crimson.....	1 50	
Fairy. Rosy white.....	1 50	
Pride. Rich crimson; a most striking flower.....	2 00	
The Czar. Deep purple-crimson.....	75	
Jura. White, margined rose.....	1 25	
Queen of May. French white.....	1 00	

PEONY CLUMPS

We can supply large undivided clumps of many varieties of Peonies. Typewritten price-list of these will be sent on request.



PEONY TENUIFOLIA (see page 15)



GERMAN IRIS

GERMAN IRIS

In the Iris family the German varieties rank second in importance, the magnificent Japanese Iris being first, of course. They bloom profusely early in May, are of the greatest hardiness and easiest culture and should be freely planted in every garden. These Irises are the "Flags" of the old-fashioned gardens. They are most effective when used as edging for a shrubbery or garden border. There are no pure white varieties.

Named Varieties. 15 cts. each, \$1.25 per doz., \$8 per 100, unless otherwise noted.

Mixed Varieties. 10 cts. each, 75 cts. per doz., \$5 per 100.

Canary Bird. Pale yellow; lovely.

Florentina. Silvery white; early.

Honorable. Yellow; falls brownish maroon.

Madam Chereau. Pearly white, daintily edged with lavender.

Pres. Theirs. Standards mauve, falls purple.

Viscount de Brabant. Falls dark purple, standards light purple.

Dalmatica. Delicate lavender.

Parkmani. Falls purple and white, standards pale yellow.

Alvares. Deep maroon-purple and light purple.

Fragrans. Lovely white, edged with violet.

Dalmatica "Khedive." Pale blue.

Queen of the Gypsies. Standards bronze, falls light purple.

La Tendre. Standards light lavender, falls bluish purple.

JAPANESE IRIS

Some years ago a set of Japanese Iris (*I. Kämpferi*) were sent to us from Japan to test, which were said to be identical with the collection in the Royal Gardens. We cannot vouch for this statement, as we have never been in Japan, but we have never seen another collection in America or Europe that would equal it in any way. The collection contained many colors and varieties we had never seen before, and the flowers were of remarkable size and beauty. When these Irises were in bloom they excited the greatest admiration and enthusiasm, and it was hard to convince people that these unique and exquisitely beautiful flowers were as hardy as apple trees, and as easily grown as potatoes. They will thrive in any good garden soil but if the soil is made very rich and deep, and flooded with water for a month before and during their blooming season, they will produce flowers of a wonderful size, sometimes 10 to 12 inches across. These Irises should be planted in full exposure to the sun. As the Japanese names are unintelligible and impossible to remember, we have renamed this collection.

Since the above collection was received we have annually added to it the newest varieties from Japan and new varieties selected from thousand of seedlings grown on our own grounds, until we now have what is unquestionably the finest and most complete collection of Japanese Iris in the world.

PRICES OF JAPANESE IRIS

Named Varieties, described below, 35 cts. each, \$3.50 per doz., \$6.50 for 25, \$20 per 100, except where noted. **American-grown, fine mixed,** \$1.25 per doz., \$6 per 100, \$50 per 1,000.

Alice Kiernan. Single. White, suffused with pale blue; center white, edged blue; extra large and fine; loveliest variety in cultivation. 50 cts.

Allegheny. Double. Pale lavender, striped white; late.

Amoret. Double. Blue, blotched and mottled with dark blue and reddish plum, yellow bar at base; late.

Angelo. Double. Bluish purple, center of petals white, with yellow band at base.

Apollyon. Double. Reddish plum, striped white, base of petals yellow; large and fine.

Bessemer. Double. Bright blue; distinct.

Blue Flag. Double. Indigo-blue, base of petals yellow; the last variety to bloom. \$10 per 100.

Esmeralda. Single. Magenta, penciled white, center white.

Gigantea. Double. Bluish purple, lightly striped white; vigorous grower and free bloomer. The earliest-flowering variety in the collection. \$10 per 100.

Glow. Double. Velvety maroon; large. 50 cts.

Heart of Gold. Double. Extra large white flowers, yellow center.

Hermione. Single. White, maroon center, petals penciled with blue.

Ida. Reddish plum, rich and velvety; narrow yellow band on base of petals.



GROUP OF JAPAN IRIS

NEW IRISES, continued

Sibirica superba. Large violet blue flowers; handsome foliage. Fine border plant and a grand subject for planting near water. 15 cts. each, \$1.50 per doz.

Versicolor, "China Blue." A fine new Iris; flowers of a soft clear lavender-blue, with yellow and white spots, standards short and broad; excellent for waterside, and also good for flower border. 2 feet high. 15 cts. each, \$1.50 per doz.

IRIS PUMILA

These beautiful little Irises do not grow over 4 inches high, and bloom in April and May. We offer two sorts—a blue and a bronze variety. 10 cts. each, \$1 per doz., \$6 per 100.

NEW HARDY ROSE, FRAU KARL DRUSCHKI

This is the most beautiful of all hardy white Roses, and the freest flowering, continuing in bloom from June until November. Strong budded plants, 35 cts. each, \$3 per doz.

NEW RAMBLER ROSE, LADY GAY

A seedling of the popular Crimson Rambler, which it closely resembles in habit and vigor of growth, but with flowers of a delicate cherry-pink, fading to a soft-tinted white. The effect of a plant in full bloom, with the combination of the soft white flowers, cherry-pink buds and deep green of the foliage, is indeed charming. This variety is of American origin, and has been exhibited both here and in England, where it has received much favorable comment. Strong two-year-old plants, 40 cts. each, \$4 per doz.

JAPANESE IRIS, continued

James F. Parker. Double. Rich dark blue, yellow center; large and fine.

Mont Blanc. Double. Pure white; large and fine. One of the finest of the white varieties.

Moonlight. Double. White flower, with yellow center. Rich and dainty in effect.

Queen of the Whites. Double. White; vigorous grower.

Romola. Single. Lilac, striped with plum; plum center.

Rosalind. Double. Light purple, freely striped with white.

Snowdrift. Single. Pure white.

Springdale. Single. Bluish purple, slightly striped white.

W. J. Butfield. Double. Center of petals white, heavily margined with magenta; vigorous grower. \$10 per 100.

Wm. A. Procter. Double. Dark blue, slightly striped white; yellow center.

Wm. F. Dreer. Double. White, penciled with lavender.

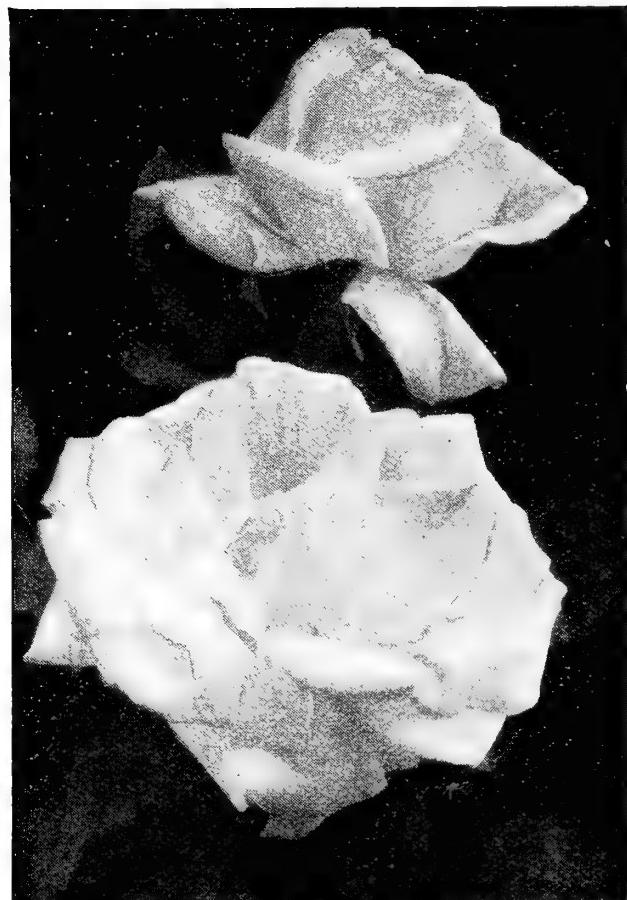
Yokohama. Double. Reddish purple; base of petals yellow; large and fine; late.

New Irises

Sibirica, Blue King. A new variety from Japan, having large and well-formed flowers of a fine clear blue; free bloomer and equally good for flower border or waterside. 3 feet high. 20 cts. each, \$2 per doz.

Sibirica, Snow Queen. An exquisite new hardy Iris; flowers of a snowy whiteness, large and well-formed, produced in great abundance, foliage light and graceful. A gem for flower border or waterside. 3 feet high. **Award of Merit R. H. S., June 24, 1902.** 15 cts. each, \$1.50 per doz.

Sibirica, Distinction. Standards violet, falls white, freely veined and tipped with blue. A distinct and lovely variety. 3½ feet high; free bloomer. 15 cts. each, \$1.50 per doz.



FRAU KARL DRUSCHKI ROSE



THE SPRING-TIME GLORY OF THE JAPANESE IRIS IN JAPAN (From The Country Calendar)
All the varieties of this beautiful Iris succeed in American gardens

New Lilacs on Their Own Roots

Of late years there has been a multitude of new varieties of Lilacs grown and some of them have very great beauty, but, unfortunately, almost all the stock offered, both in this country and Europe, has been budded on privet and is practically worthless, for Lilacs grown on this are certain to die in a few years. Nurserymen bud Lilacs on privet because they can produce a large stock quickly and inexpensively, but one Lilac on its own roots is worth a score of budded plants.

We have arranged with a leading English nursery to supply the varieties described, which are of the best, in good, strong plants on their own roots. For prices of Budded Lilacs, see our general list of Shrubs.

We secured all the available stock of these Lilacs in Europe and have only a limited supply to offer.

**Price, except where noted, \$1.50 each,
\$15 per doz.**

Amethystina. Very dark reddish purple. 75c.

Alba grandiflora. Very large, pure white trusses of flowers. 75 cts.

Alphonse Lavalle. Double; large panicles; blue, shaded violet. \$2.

A. W. Paul. Red, back of flower whitish.



LILAC, CHARLES X



NEW LILAC, MARIE LEGRAYE

Bertha Dammann. Pure white; very large panicles of flowers; fine. \$2.

Charles X. Large shining leaves and great trusses of reddish purple flowers. 50 cts. each, \$5 per doz.

Charles Joly. A superb dark reddish purple variety; double. \$1.

Congo. Bright wallflower-red. \$1.

Dr. Lindley. Large, compact panicles of purplish lilac flowers; dark red in bud; very fine. \$1.

Emile Lemoine. Double; very large flowers, of fine globular form; rosy lilac; beautiful. \$1.

Géant des Batailles. Bright reddish lilac, in large trusses. 75 cts.

Grand duc Constantine. Ashy lilac; double.

Jeanne d'Arc. Double; enormous spikes; pure white flowers, large and full; buds creamy white.

La Ville de Troyes. Large, purplish red flowers; fine.

La Tour d'Auvergne. Double; purplish violet.

Le Gaulois. Rosy lilac; a very lovely variety. 75 cts.

Lemoinei. Rose, turning to lilac; double.

Lemoinei fl. pl. Double; carmine-violet.

Leon Simon. Double, compact panicles; flowers bluish crimson.

Madame Lemoine. Superb; double, white.

Madame Kreuter. Beautiful bright rose; single.

Madame F. Morel. Violet-pink; large and fine; single.

Madam Casimir-Perier. Creamy white; lovely double.

Mad. Abel Chatenay. Double; milk-white.

Marc Micheli. Clear lilac-blue; double. \$2.

Marie Legraye. Large panicles of white flowers. The best white Lilac. \$1.

Michael Buchner. Dwarf plant; very double; color pale lilac.

Negro. Very dark violaceous purple.

President Carnot. Double; lilac tint, marked in center with white. \$1.

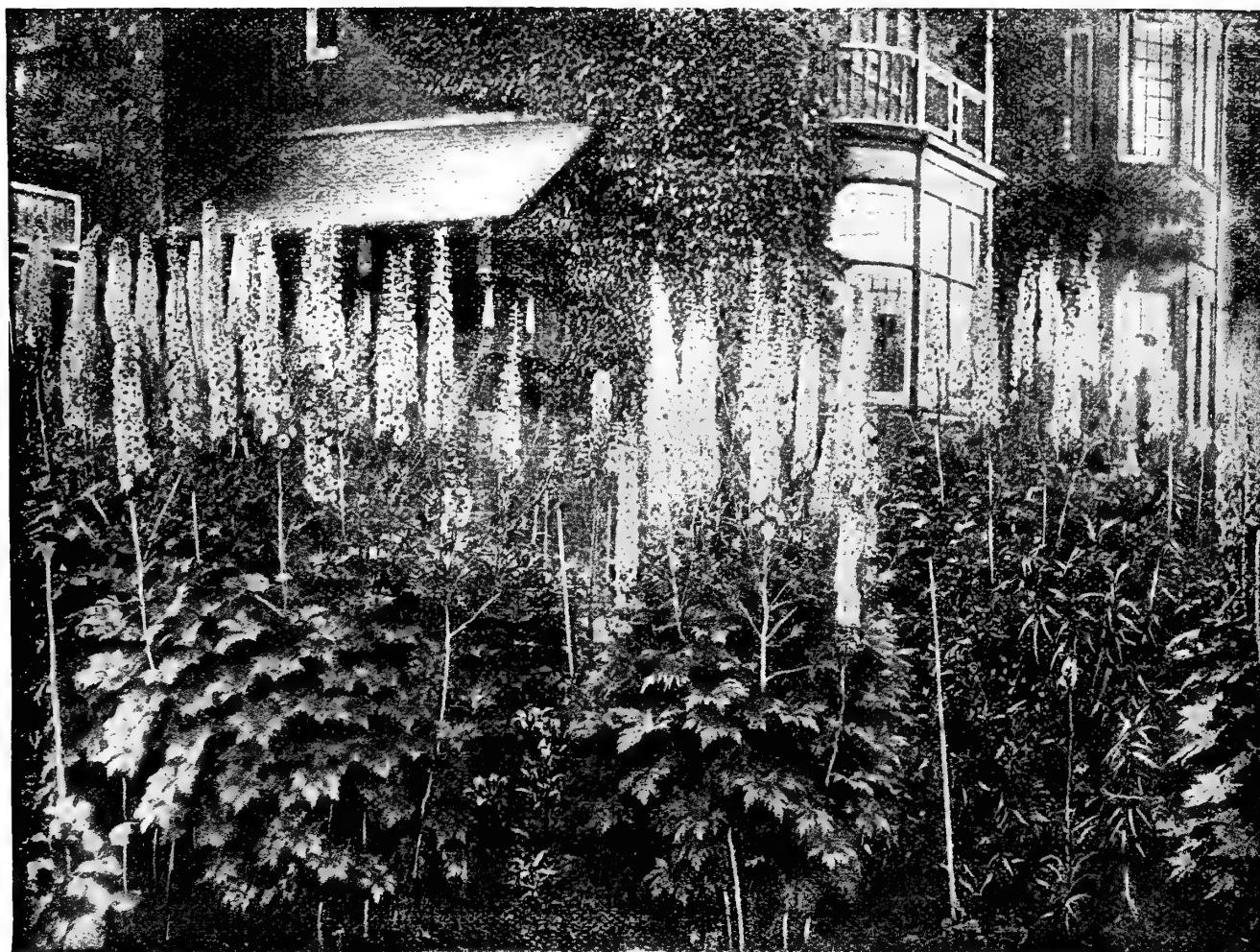
Souvenir de Louis Späth. Most distinct and beautiful variety; trusses immense; very compact florets, very large; the color is deep purplish red. \$1.

Villosa Lutea. A late-flowering species with deep pink flowers; extremely free-flowering and effective. \$1.

Vivian Morel. Long spikes; light bluish lilac, center white; double.

Wm. Robinson. Double; violaceous pink.

As Lilacs are perfectly hardy, and are among the first shrubs to start into growth in the spring, fall planting is preferable



TALL ENGLISH DELPHINIUMS (From photograph)

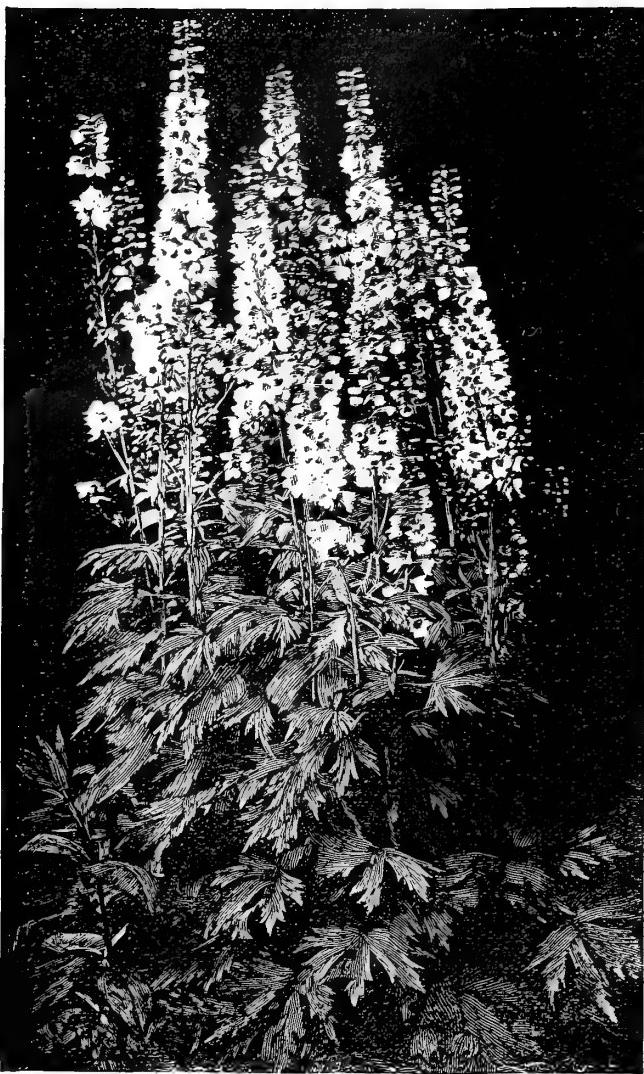
TALL ENGLISH DELPHINIUMS

I am tempted to say that the Improved English Delphiniums are the most beautiful hardy plants in cultivation, but I am also tempted to say this of a score of other things, and, of course, it is impossible to say which is the most beautiful of hardy plants, for they have such an immense variety of beauty that the wonder grows that people continue to plant bedding plants by the million which have little or no beauty, are an annual expense, and cost quite as much as hardy plants, whose first cost is their only cost and which increase in size, in beauty, and often in quantity year after year. These Delphiniums may not be the most beautiful hardy plants, but they are among the most beautiful, and nothing can be more distinct and satisfactory. They are stately and picturesque, some varieties growing eight feet high in rich soil; they have immense spikes of most beautiful flowers of every imaginable shade of blue, and their season is a long one; in fact, they will bloom from spring till fall if properly treated.

Hitherto it has been impossible to get satisfactory varieties and plants of English Delphiniums; in fact, no nursery in this country has had a satisfactory general stock of hardy plants, and I have had the greatest difficulty in getting the plants specified for my landscape gardening work, as this class of plants is extremely difficult to import. The difficulty became so great and my work was so hampered by the lack of plants to carry it out that I persuaded one of the most capable horticulturists in this country to start a hardy-plant nursery and guaranteed the financial results. It is the intention to make this nursery a model of its kind and grow everything in hardy plants worthy of culture and to send out nothing but well-grown plants packed in the most careful manner. The Delphiniums described on next page are one of the offerings of this nursery.

CULTURE OF DELPHINIUMS.—The culture of Delphiniums is exceedingly simple, and the results out of all proportion to the slight amount of care necessary. They thrive in almost any position, and may be planted at any time of the year, provided that in summer the plants are not too forward, and that they be well-watered if the weather be dry. The soil may be a rich, friable loam, which suits them finely; but any soil, even hot and sandy, if well watered and manured, will give excellent results. Dig deeply—trenching is better—add plenty of well-rotted manure, and plant about $2\frac{1}{2}$ feet apart. Placed in lines, as a background to a border, or in groups of, say, three plants at intervals, the effect of the Delphinium is exceedingly fine. They look well in beds also, arranged at the same distance apart each way. They are grand grown in masses of large groups of separate colors, and may be associated with shrubs with great advantage, succeeding by their robustness well in shrubberies. A succession of flowers may be expected from spring to early autumn, especially if the spikes which have done flowering early be cut down to the ground; fresh growth will then be produced, which will give blossom. Copious watering in summer will be attended by increased size of spike and flower; in fact, in seasons of prolonged drought water is absolutely a necessity on many soils if the varieties are to exhibit themselves in their true size and beauty of flower and spike. Top-dressing is greatly recommended on certain soils, instead of the bare surface of the ground being left exposed to the sun. Some of the neater dwarf alpine and other hardy plants may be utilized to plant between and around Delphiniums. Coal ashes strewn over the crowns will protect the plants from slugs through winter and spring. As we have intimated, any garden soil suits the Delphiniums; it is, however, necessary to secure sorts such as are offered below, in order to obtain an effect superior to that afforded by the old smaller-flowered varieties. No amount of liberal treatment will cause the smaller-flowered kinds of a few years back to develop into the gorgeous hybrids of today.

"The Delphiniums were the first thing that attracted my attention, for they were just at their best and there was just about one acre of them. They made such a sight as I shall not soon forget, so vast was the quantity in bloom, so grand the spikes, and so rich and varied the different shades of blue. Although I have been a grower of these lovely hardy border plants for some twenty years, I was not prepared to see so much improvement in color, and was much struck with the intensity of the shade in many varieties as compared with the old *Bella donna*. The varieties which have a shade of bronze in the center are also very fine, the contrast between the bronze center and the deep blue exterior being very striking. But the shades of color in many of the newer sorts almost baffle description, and I shall not attempt it. It is in the doubles and semi-doubles that the greatest advancement has been made, and many of them are truly lovely. They are much larger and more compact than the old doubles of the *Ranunculoides* type, and consequently are much more valuable for ordinary garden adornment. The



SPECIMEN PLANT OF IMPROVED ENGLISH DELPHINIUMS

DELPHINIUMS. continued

light blue flowers with the large white eyes are very striking, and of this section Britannia is, I think, the very best Delphinium I ever saw. . . . The Delphiniums do not receive any special treatment here, being simply planted on a strong loamy soil in an open position. Some few were tied to stakes, but the majority do not require it, being so dwarf in comparison with the old sorts. This dwarfness of habit is a great gain, and the greater portion of the plants were not more than 4 to 5 feet high, yet carrying immense spikes of large bloom."

—*The Gardening World*

SPECIAL OFFER OF IMPROVED ENGLISH DELPHINIUMS

I want every one who receives this price-list to try these improved English Delphiniums, and to that end offer them at extremely low prices. I guarantee that they will give unqualified satisfaction in every instance and will be a revelation of beauty to most people.

	Per doz. 100
Fine Mixed English, grown from seed of Kelway's famous named sorts.....	\$1.50 \$10.00
English, in separate colors, grown from Kelway's newest named sorts.....	2.00 13.00
Selected Varieties, selected from thousands of seedlings grown from Kelway's choicest named sorts.....	3.00 20.00
Extra Selected Varieties each, 50 ets....	5.00
White Varieties. Not recommended.....each, \$1.50...	

Delphinium formosum

In the perennial Delphiniums, or Larkspurs, we have one of the most beautiful and useful families in hardy plants. The old *Delphinium formosum* is one of the few hardy plants which has been pretty generally offered by the plant trade, yet is comparatively unknown, although few things can be planted that will give more satisfaction, whether the object is decorative effect in the garden or flowers for cutting for the house. Messrs. J. H. Small & Sons, the leading florists of New York and Washington, have made quite a hit with it as a novelty in cut-flowers. The flowers are intense deep blue, perhaps the most brilliant blue to be found in flowers freely produced in long spikes. It blooms in June and July and continues for a long time in bloom, and if the plants are cut back after flowering will bloom a second time in the fall. Plants grow to 4 or 5 feet high, and if planted in masses about two feet apart will produce a splendid effect. 15 ets. each, \$1.25 per doz., \$8 per 100.

Delphinium formosum coelestinum

This rare and scarce Delphinium has all the good qualities of the well-known Formosum, but instead of dark blue flowers produces great spikes of exquisite light blue bloom, the loveliest shade of blue in the floral world. I have always treasured this Delphinium in my garden, but could never get enough stock of it to offer. This season I have secured a few thousand plants, which I can offer at a reasonable price. 20 ets. each, \$2 per doz., \$12 per 100.

HARDY PERENNIAL PHLOXES

The beauty and usefulness of these grand border plants give to them a deservedly first place among hardy plants. For cutting, their large trusses go a long way in floral decoration. In color they range from pure white to the richest crimson and purple, and from soft rose and salmon to bright coral-red, all having a delicate fragrance. **Perennial Phloxes** succeed in almost any soil enriched with manure, but are much benefited by a mulching of decomposed manure in spring, and in hot weather an occasional soaking of water. If the first spikes of bloom are removed as soon as over and the plant given a good soaking of water, they will produce a second supply of flowers, thus continuing the display until late in autumn. These later blooms are often finer than the first.

The following list includes a selection made by us in France, Germany, Holland and England during the last summer, as well as all of the very best of the new and the old varieties.

Strong field-grown plants, 15 cts. each, \$1.50 per doz., \$10 per 100, except where noted. Late in the season orders will be filled with pot-grown plants.

A. G. McKimmon. Early-flowering; purplish lilac; large truss.

Adonis. China-rose, large carmine eye.

Albion. Strong, vigorous grower; large panicles of pure white flowers with faint red eye.

Athis. Tall, salmon; the tallest-growing of all Phloxes.

Astier Rheu. Deep purplish crimson.

Abatre. Large white flower of great substance; fine truss.

Beranger. Rosy white, suffused gray; very delicate shade; lovely.

Boule de Feu. Bright rosy red, dark center.

Bouquet Fleur. White, pink center.

Bridesmaid. Pure white, with large crimson center.

B. Comte. Dark crimson; rich and fine.

Champs-Elysees. Fine rich, purplish crimson.

Coquelicot. Orange-scarlet, center purple; magnificent color for bedding. The most brilliant Phlox yet produced.

Duqueslin. Deep rose, edged lilac.

Eclaireur. Bright purplish rose, light center; enormous flowers.

Forerunner. Early-flowering; white, suffused with rosy purple.

Frau Ilona Von Barczay-Waldeck. Pure snow-white; very large.

Henri Murger. Purest white, with deep rose center; large, handsome truss; 1½ feet high. 15 ets.

H. O. Niger. Pure white; large crimson eye.

Independence. Fine vigorous dwarf white.

Kossuth. Rose, center maroon.

La Vague. Rosy pink, with red eye.

Lady Musgrave. White, striped light magenta, early-flowering.

Lothair. Crimson.

Le Mahdi. Steel-blue, very intense color. An award of merit for this variety, August, 1899.

Le Siecle. Rose, white eye; distinct.

Le Soleil. Lovely soft rose-pink, with white center; a charming color; extra fine; 2 feet high.

Marquise de Breteuil. Bright pink, light center; fine; 1½ feet high.

Miss Cook. White, pink eye; early.

Moliere. Salmon-rose, with deep rose eye.

Mrs. Jenkins. Early-flowering white; immense panicles.

SPECIAL OFFERS

Paeonia festiva maxima

Of this glorious white Peony we now have a stock of over ten thousand plants, and, to induce people to plant it in quantity, we have decided to offer it at a specially low price. It is the most satisfactory Peony in cultivation, and can not be surpassed either for cut-flowers or for decorative effect in the garden. Very large, pure white flower, with a few blood-red stains in the center; tall stalks, beautiful foliage and very free flowering.

Strong undivided clumps, \$2 each, \$20 per dozen, \$150 per 100; 25 at the 100 rate.
Strong Plants 75c each, \$8 per dozen, \$50 per 100; 25 supplied at the 100 rate.
Small Plants 30c each, \$3 per dozen, \$20 per 100; 25 supplied at the 100 rate.

Hardy Phlox

Our stock of Hardy Phlox is the largest and finest in America, and we can now supply field-grown plants in one-, two- and three-year-old clumps. For descriptions of varieties, see catalogue.

1-year-old plants, \$1.50 per dozen, \$10 per 100; 2-year-old plants, \$2.50 per dozen, \$17 per 100.

Where the selection of varieties is left entirely to us, we will supply one-year-old plants in the best varieties at \$1.25 per dozen, \$7 per hundred.

Superbum Lilies

We make an annual contract to have 25,000 bulbs of this grand lily grown for us. This enables us to offer it at low prices, which makes it available for naturalizing in quantity. It is unquestionably one of the most satisfactory Lilies that can be planted either in the garden or in meadows, on the edge of woods or in any rough or wild parts of the grounds, where it will take care of itself without any attention whatever after planting. It will also thrive in wet or swampy places. It is a grand Lily, often growing over eight feet high, and produces twenty to thirty beautiful orange-red flowers in July, when flowers are apt to be rather scarce.

Prices for extra selected bulbs: 12 for \$1.25, 25 for \$2.25, 100 for \$7, 250 for \$15, 500 for \$24, 1,000 for \$50.

York and Lancaster Rose

We have at last succeeded in getting a stock of this famous old English garden Rose. Aside from its historical interest, it is really a lovely variety, with a vigorous constitution. The flowers are semi-double and strikingly variegated white and red.

75 cents each, \$8 per dozen

Candidum Lilies

This grand old garden Lily, also known as the Madonna or Annunciation Lily, is one of the most beautiful in cultivation. It should be made a feature in every garden. Its lovely pure white, sweet-scented flowers are produced in June. As this Lily makes a fall growth, it is important to plant it as soon as the bulbs can be obtained. We have a splendid stock of bulbs ready for immediate delivery.

\$1.50 per dozen, \$10 per 100



Lilium Candidum

**ELLIOTT NURSERY CO.
PITTSBURG, PA.**

SPECIAL NOTICE

On February first the yearly subscription price to The Garden Magazine will advance to \$1.50

This change is consistent with plans that will give our readers greater satisfaction than ever.

THE GARDEN MAGAZINE is the only *real* gardening periodical in America.

Each month it tells what to do to make your grounds and garden more productive.

It is superbly printed and beautifully illustrated.

Its mission is to make America one great garden and create a great body of enthusiastic amateurs.

Every issue is alive to the finger-tips with important things told in a vivid, understandable and helpful way.

At present a subscription rate of *\$2.00 for three years* is made.

It will be withdrawn when the yearly price advances to \$1.50 on February 1st.

In the meantime this rate gives all an opportunity to enjoy the only real gardening periodical for the coming three years at more than *fifty per cent. less* than it ever can be secured again.

Save \$2.50 by sending \$2.00 now and receive The Garden Magazine for three years.

**Doubleday, Page & Co.
139 East 16th Street, New York**



To my Customers:

The Garden Magazine has been good from the first issue, and has been getting better all the time. To-day it is by far the best gardening periodical ever published in the world.

The editors are working like slaves to give real garden information in the most attractive way. The publishers are backing them up with the best paper and the best of printing. The illustrations, made in the best gardens of two continents, are alone a gardening education, but we are told how these gardens are made, and the cultural directions are real directions written by real gardeners.

The price of one dollar per year is absurdly low. Any single number is worth more than that to any owner of a garden, no matter how small.

My recommendation should induce every one of our customers to subscribe, but it won't, so I have persuaded the publishers to feature a three-year offer before the price is advanced.

J. WILKINSON ELLIOTT.

HARDY PERENNIAL PHLOXES, continued

Miss Lingard. The best Phlox in cultivation. It produces immense heads of beautiful white flowers in June, and blooms again in September and October. Splendid foliage and habit, and free from attacks of red spider.

Mrs. Miller. Early-flowering; lovely purplish rose.

Mrs. Dunbar. White, with purplish rose eye.

Michael Cervantes. Salmon-rose, with deep rose eye.

Maculata. Bright rosy purple; splendid for naturalizing; will grow in tall grass of meadows or orchards and requires no attention after planting. \$7 per 100, \$60 per 1,000.

N. Smith. Dark crimson.

Pacha. Deep rose, with brighter eye.

Pearl. Pure white; very late.

Professor Schlieman. Salmon-rose, with carmine eye.

Regulus. Rose-salmon, with lighter center; large flower; grand habit; extra fine.

Richard Wallace. White, pink eye.

Robt. Werner. White, pink eye.

Schlossgartner Reichenauer. Pure white.

Splendens. Brilliant glowing crimson; flower small, but color rich; $2\frac{1}{2}$ feet high.

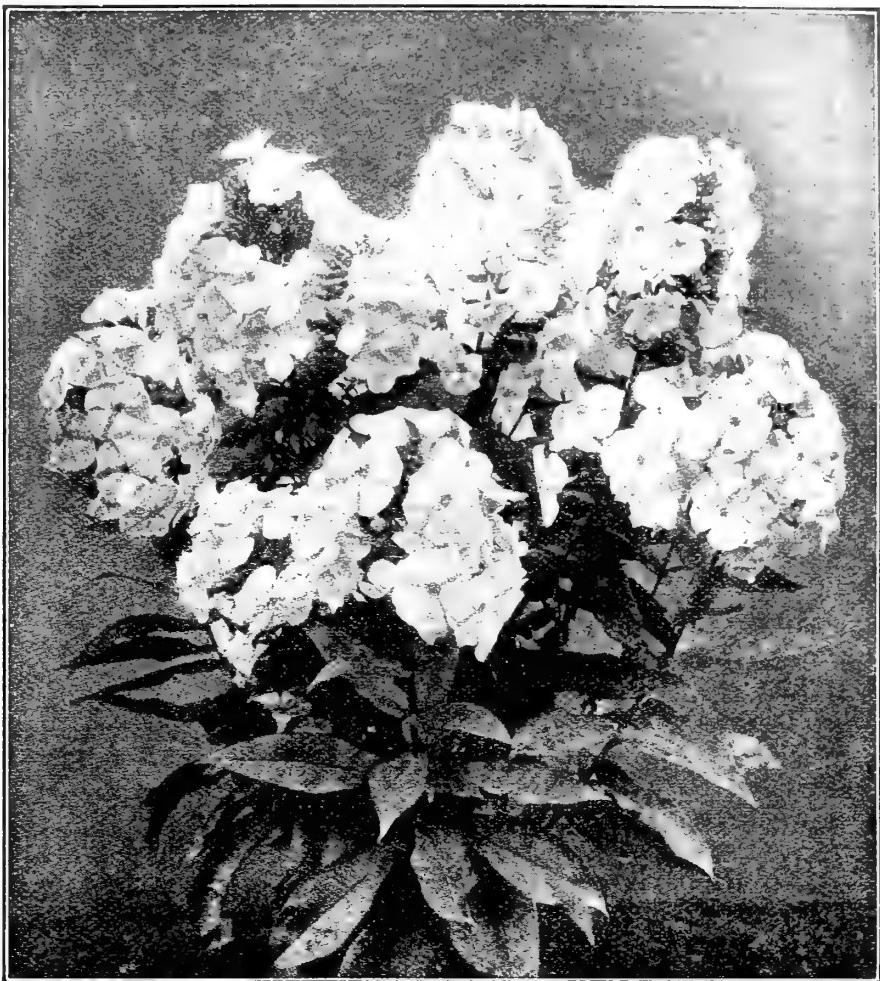
Thos. G. Clover. White, with carmine eye.

Van Goethe. Rich salmon-rose, best of its color. 25 cts.

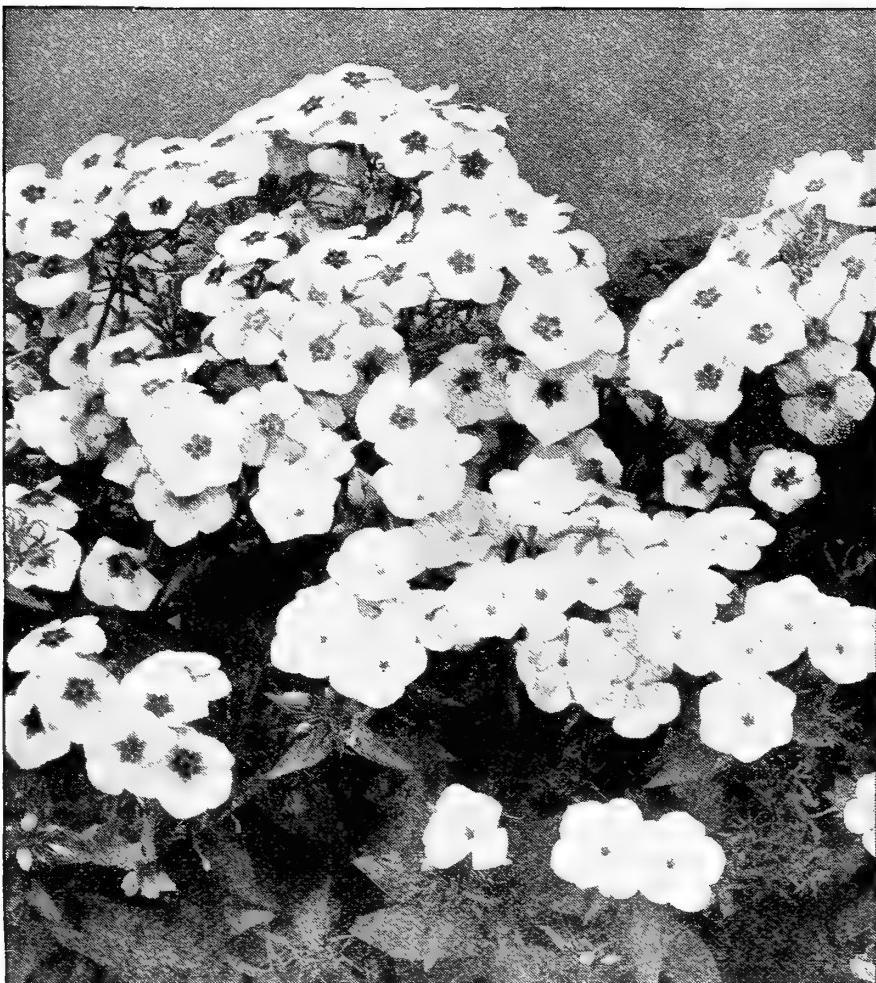
LAVENDER

The well-known garden herb. 10 cts. each, \$1 per doz.

Munstead Large-flowering Early Dwarf. A most valuable variety, producing large sweet-scented flowers in abundance quite a month earlier than the common Lavender, height not exceeding 6 to 9 inches; a valuable subject for massing in small beds, fronts of borders, rock garden, etc. 15 cts. each, \$1.50 per doz.



PERENNIAL PHLOXES



PHLOX, MISS LINGARD AND INDEPENDENCE

SPRINGDALE PHLOXES

The following Phloxes were raised on our own grounds, and we can recommend them as being distinct and fine.

15 cts. each, \$1.80 per doz.

DANSKE DANDRIDGE. Light purple, large, star-shaped white center, sometimes mottled purple and white. Distinct and lovely variety.

CHESWICK. Salmon, bright crimson center.

JEAN. Deep pink, large bright red eye; very distinct.

MARGARET ELLIOTT. White, red center; extra large panicles.

MARGARET SLACK. Bright pink, red center; dwarf and bushy; loose panicles; very free-flowering.

ROSALIE. White, blush center; delicate and distinct.

DEFIANCE. Bright deep red, almost as bright as Coquelicot and of much better habit.

ARTHUR B. STARR. This splendid new variety is a seedling of that grand old sort, Miss Lingard, and appears to have all its good qualities. Vigorous habit, free-flowering and splendid foliage. The color is a beautiful rich purple something like the late variety Le Mahdi.

SPRINGDALE. Deep pink, dark center; fine.

MIXED PHLOXES

Mixed in good named varieties, of which labels have been lost. \$1 per doz., \$6 per 100.

EXTRA-EARLY PHLOXES

Of many varieties we can supply strong undivided clumps at 25 cts. each, \$2.50 per doz., \$17 per 100.

Stenanthium Robustum

(Mountain Feather Fleece)

This remarkably hardy perennial is, without doubt, one of our best new introductions, and may be classed with the showiest of all herbaceous plants. As the buds begin to unfold, they are quite upright, and of a light green tinge, gradually becoming whiter until at last they burst forth into a veritable snow-bank of drooping, fleecy bloom of the purest white, the panicles often 2 to 3 feet long. After several weeks, the flowers, as they ripen, turn to shades of pink and purple. It is a vigorous perennial, attaining a height of from 5 to 8 feet, and is absolutely hardy throughout the United States and Canada.

The Mountain Feather Fleece is of easy cultivation, but takes some time to become well established, and, if given plenty of food, makes a wonderful show equaled by few plants of any description. It prefers a moist and partially shaded position. The illustration gives some idea of the wonderful effect of a large mass of Stenanthiums when in full bloom, but inadequately conveys the beauty of the delicate, feathered, drooping flowers. Strong plants, 25 cts. each, \$2.50 per doz., \$18 per 100.

Malva Moschata

This lovely Mallow blooms profusely in June and July, and grows 18 to 24 inches high. The flowers are rose-colored; 2 inches across. 15 cts. each, \$1.50 per doz.

Heuchera, "Rain of Fire"

We have thoroughly tested this new Heuchera and find it one of the most desirable hardy plants introduced in many years. It has the same habit and foliage of *Heuchera sanguinea*, but the color is a more brilliant crimson, and five or six times as many flowers are produced. Blooms in May and when in bloom is about 15 inches in height. 25c. each, \$2.50 per doz.

Heliopsis B. Ladhans

An improved variety of great refinement and free flowering qualities. 20 cts. each, \$2 per doz.

Phlox Carolina

A very desirable native Phlox, growing about 12 inches high. Bright pink flowers in May and June. 15 cts. each, \$1.50 per doz.

Polemonium Reptans

(Jacob's Ladder)

Useful border plants about 12 inches high, with deep green, finely cut foliage and spikes of showy blue flowers in May and June; of graceful growth. 15 cts. each, \$1.50 per doz.

Spiraea Filapendula

A plant of decided merit growing 2 to 2½ feet high, with fern-like foliage, with loose clusters of white flowers; blooms end of May. 15 cts. each, \$1.50 per doz.

Saponaria Officinalis fl. pl.

Beautiful plant, growing about 2 feet high and blooming in August; large double flowers of a lovely soft rose-pink. 20 cts. each, \$2 per doz.



STENANTHIUM ROBUSTUM

Tunica Saxifraga

A pretty tufted plant with light pink flowers, produced all summer; useful either for the rockery or the border. 15 cts. each, \$1.50 per doz.

Clematis Paniculata

This handsome hardy climber is one of the choicest and most satisfactory climbing flowering plants we know. The plant is of strong, rapid growth, with small, dense, cheerful green foliage, giving it a grace and elegance possessed by no other hardy climber, and, even did it not flower at all, it would be one of the most desirable vines. The flowers appear in the greatest profusion during August, and continue until late in the fall, are of white color and most deliciously fragrant. 2-year-old, 20 cts. each, \$2 per doz., \$14 per 100; 3-year-old, extra strong, 30 cts. each, \$3 per doz., \$18 per 100; 4-year-old, extra strong, 35 cts. each, \$3.50 per doz., \$24 per 100.



BELLIS PERENNIS NATURALIZED ON THE BANK OF A POND

Plants Suitable for Naturalizing

The most delightful and least troublesome form of gardening is the planting of suitable hardy plants and bulbs in the rougher parts of the grounds and allowing them to take care of themselves exactly the same as the wild flowers. Many plants are perfectly at home in the grass; of course we do not mean the grass of a lawn which must be mown, but the grass of meadows and orchards, along streams and ponds and on the edges of woods and wild shrubbery. We give a few suitable varieties below but there are scores of others, and we shall be glad to send a list of these when desired.

BELLIS perennis (Double English Daisy). Our illustration shows how charming this popular little flower is when naturalized. It can even be grown on the lawn, as it accommodates itself to the lawn-mower. White and pink varieties. 50 cts. per doz., \$3.50 per 100.

ASTER Novæ-Angliæ rubra. Everybody knows the wild Asters which make such beautiful pictures along the roadside in the fall, but this splendid large-flowered variety does not grow wild throughout the country. Either for naturalizing, for the garden or for planting among shrubbery, there is no finer fall-flowering plant. \$1.50 per doz., \$8 per 100.

AQUILEGIA Canadensis. This beautiful native Columbine grows wild in many parts of the country. There is no finer subject for naturalizing. It is perfectly at home on a rocky bank or in the grass. \$1.50 per doz., \$10 per 100.

Cerulea (True). This charming blue and white Columbine is one of the loveliest of garden plants and just as desirable for naturalizing. \$1.75 per doz., \$12 per 100.

Chrysanthia. A bright yellow Columbine that is in bloom for two months. Used with *A. cerulea*, blue, and *A. Canadensis*, red, a most charming picture can be made. \$1.50 per doz., \$8 per 100.

HARDY ENGLISH PRIMROSE. One of the loveliest sights in all England are the hardy Primroses in bloom in orchard and meadows in early spring. In many places the ground is carpeted with their lovely canary-yellow flowers, which are delightfully fragrant. They are equally hardy here, and nothing can be more delightful either for naturalizing in orchard, meadow along a brook, or planting in borders or along the edge of a shrubbery border. 10 cts. each, \$1 per doz., \$5 per 100.

CORONILLA varia. One of the prettiest floral pictures we have ever seen was a great mass of this in one of the meadows of Franklin Park, Boston. It completely covered the ground and had piled itself up in a pleasing tangled mass of green foliage and white and pink bloom. \$1.25 per doz.

HELIANTHUS, or **HARDY SUNFLOWERS**. All varieties of Hardy Sunflowers are fine for naturalizing, and where the selection of varieties is left to us we will furnish them at the following low prices. \$1 per doz., \$6 per 100, \$50 per 1,000.



ASTER NOVÆ-ANGLIÆ RUBRA



WALLED GARDEN OF HARDY PLANTS (From English "Country Life")

SOME NOTABLE HARDY PLANTS

Elsewhere will be found a very complete list of hardy plants, but the following varieties are especially desirable, and I am in a position to furnish them in quantity at very low prices.

AQUILEGIAS

All of the single long-spurred Aquilegias, or Columbines, are extremely beautiful, and a collection of them should be a feature in every garden. Foremost among these choice plants are our native Aquilegias. If these and other choice hardy plants were as well known as bedding plants, the day of geraniums, coleus and other commonplace plants would soon be over. The flowers of these Aquilegias are most lovely and delicate, ranging from white to crimson, including shades of blue and yellow. The exquisite Rocky Mountain Columbine, *Aquilegia caerulea*, is one of the loveliest flowers in cultivation; and it and *Aquilegia Canadensis*, which grows wild so plentifully in many localities, are both fine for naturalizing and will thrive if planted in the grass of meadows and allowed to take care of themselves. That they are also fine for the formal garden is shown by our illustration. Assorted varieties, 15 cts. each, \$1.25 per doz., \$9 per 100. For complete list of varieties, see general list of hardy plants.

ARMERIA (Thrift)

Attractive dwarf plants that will succeed in any soil, forming evergreen tufts of bright green foliage, from which innumerable flowers appear in dense heads, on stiff, wiry stems about 9 inches high. They flower more or less continuously from early spring until late in the fall. Very effective in the rockery and indispensable in the border.

Formosa. Pink.

Cephalotus. Bright rosy pink flowers.

15 cts. each, \$1.50 per doz., \$10 per 100

ARABIS (Rock-Cress)

Alpina. One of the most desirable of the very early spring-flowering plants that is especially adapted for the rock-garden, but which succeeds equally well in the border, where it forms a dense carpet, which is completely covered early in the season with pure white flowers.

Alpina compacta nana. A distinct and pretty dwarf form of the above.

15 cts. each, \$1.50 per doz.

ACTÆA JAPONICA (Japanese Baneberry)

A Japanese introduction, producing dense spikes, 30 inches high, of white flowers, which bloom in September, lasting well through October, a time when flowers of all kind are scarce in the garden. Its graceful spikes are fine for cutting. It is perfectly hardy. 40 cts. each, \$4 per doz.

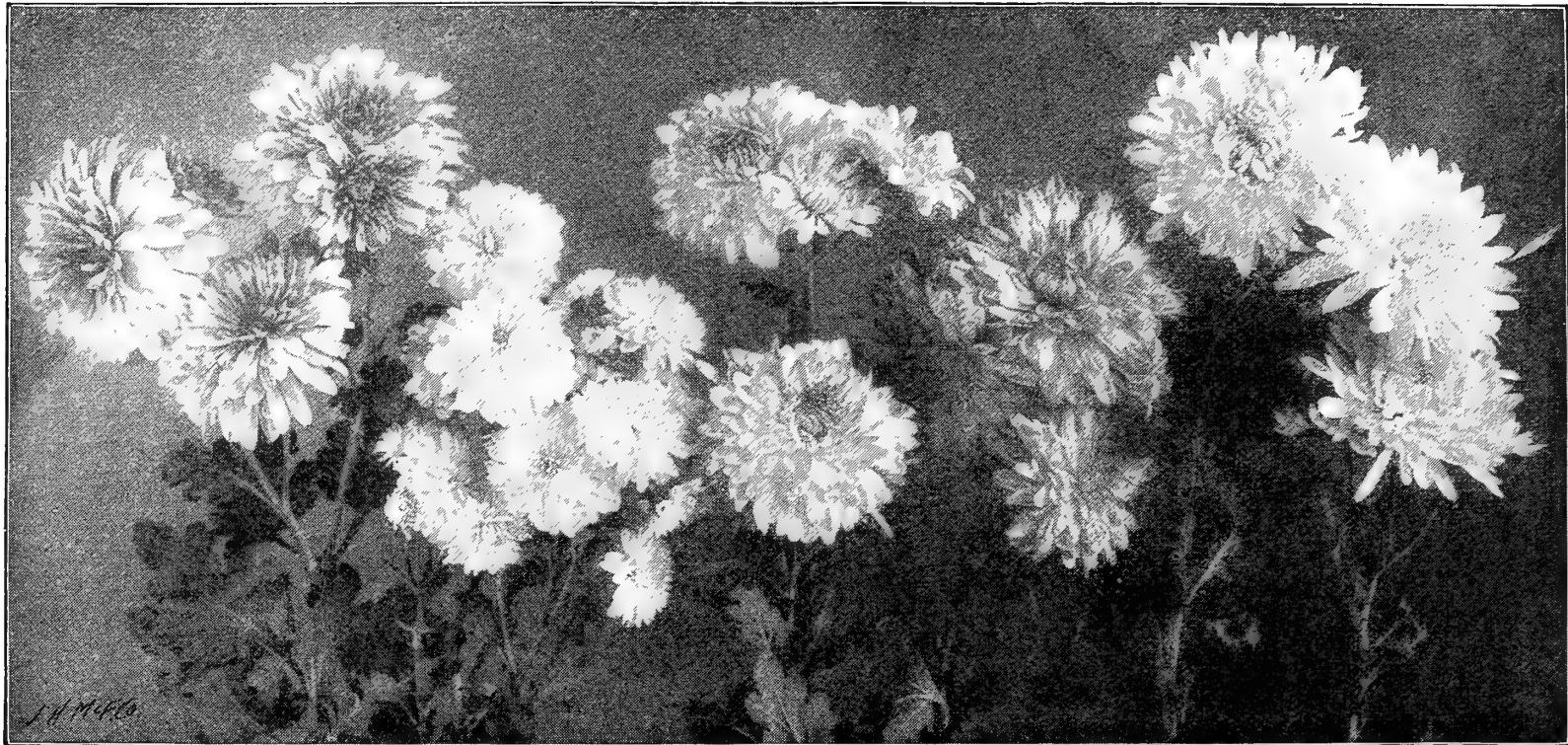
STOKESIA CYANEA

(The Cornflower, or Stokes' Aster)

A most charming and beautiful native hardy plant, which for the past few seasons has been the most admired flower on our grounds. The plant grows from 18 to 24 inches high, bearing freely, from early in July until late in October, its handsome lavender-blue centaurea-like blossoms, which measure from 4 to 5 inches across. It is of the easiest culture, succeeding in any open, sunny position, and not only is it desirable as a single plant in the hardy border, but it can also be used with fine effect in masses or beds of any size. 15 cts. each, \$1.50 per doz., \$8 per 100.



STOKESIA CYANEA (See page 26)



POMPONE CHRYSANTHEMUMS

Rare Varieties of HARDY ASTERS

These are among the showiest of late-flowering hardy plants, giving a wealth of bloom when most other hardy plants are past. The following varieties are distinct and fine:

Novae-Angliae, Wm. Bowman. Large, rich, rosy purple flowers, with a deep golden bronze disk; very showy. 15 cts. each, \$1.50 per doz.

Novi-Belgii, Robert Parker. Long sprays of beautiful large soft lavender-blue flowers, with yellow center. Extra fine. Height 5 feet.

15 cts. each, \$1.50 per doz., \$8 per 100.

Novae-Angliae rubra. This grand old New England Aster is really one of the best late-flowering plants in cultivation. It is fine for garden, shrubbery or naturalizing, and is literally covered with showy purplish red flowers in the fall. 15 cts. each, \$1.50 per doz., \$8 per 100.

Novi-Belgii, Ella. Large, delicate mauve flowers, with golden center; profuse bloomer; extra fine. 25 cts. each, \$2.50 per doz.

Novi-Belgii, Esme. Large, pure white flowers, produced in masses; fine bushy habit. 1½ feet high. 25 cts. each, \$2.50 per doz.

Novi-Belgii, Captivation. Pretty shade of rose-pink. A gem for cutting. 25 cts. each, \$2.50 per doz.

Novi-Belgii, D. B. Crane. Panicles of large flowers of a rich mauve shade shot with rose; very handsome, dwarf and early. 15 cts. each, \$1.50 per doz.

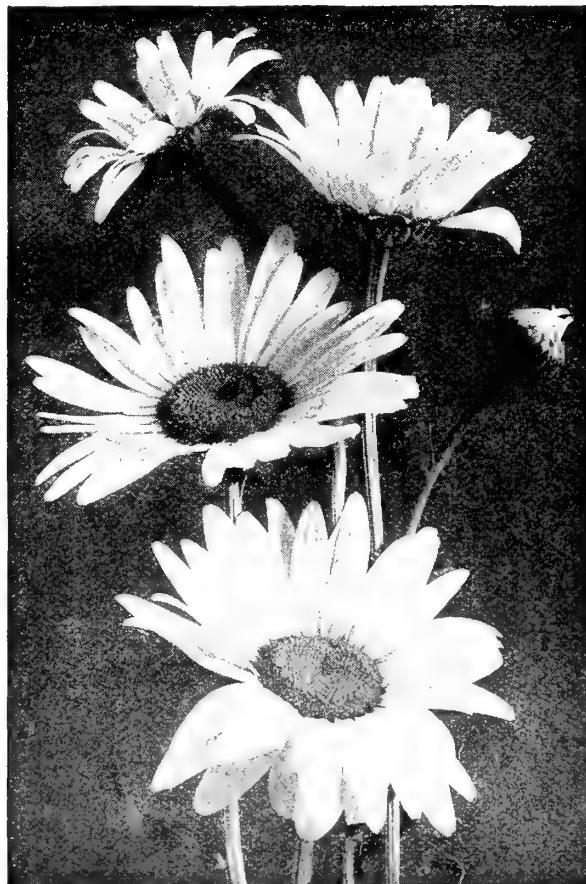
William Marshall. Large, handsome flowers, exquisite clear mauve; vigorous grower. One of the best in this section. 25 cts. each, \$2.50 per doz.

Many people confuse these hardy Asters with the annual Asters, so much used by florists for cut-flowers. They are entirely different, and, in our opinion, more beautiful and useful.

BLACKBERRY LILY

(*Pardanthus Sinensis*)

Lily-like flowers of a bright orange color spotted with red, which are succeeded by seeds that resemble blackberries. Very showy and desirable. 15 cts. each, \$1.50 per doz.



CHRYSANTHEMUM LATIFOLIUM

CHRYSANTHEMUM LATIFOLIUM

We have at last succeeded in getting a stock of the true variety of this most beautiful of all the Single Daisies. It is one of the most satisfactory hardy plants for the garden or border, and produces its large, beautiful single white flowers in the greatest profusion. It should be included in every collection of hardy plants. 15 cts. each, \$1.50 per doz., \$10 per 100.

SHASTA DAISY. This new California Daisy has been introduced with a great hurrah, and may be all that is claimed for it, but, so far, in our garden, does not appear to be so good as *Chrysanthemum latifolium*, which it resembles. However, there is a large demand for it and it is our business to supply the demand. 15 cts. each, \$1.50 per doz.

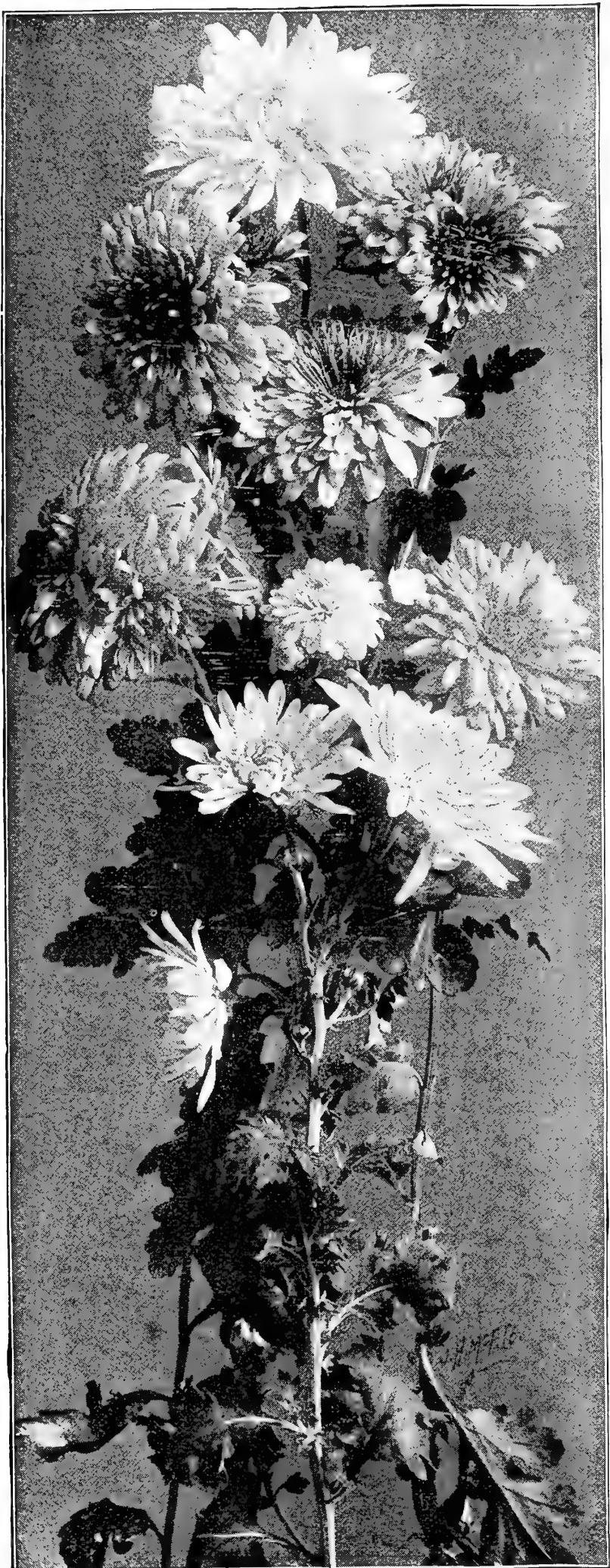
PRINCESS HENRY. This has larger flowers than *C. latifolium*, and really is an improvement. 20c. each, \$2 per doz.

POMPONE CHRYSANTHEMUMS

These are the small-flowered Chrysanthemums of the old-fashioned gardens, and bloom in October and November after almost all flowers are gone. They are showy in the garden and effective as cut-flowers, and, being perfectly hardy and of easiest culture, can be successfully grown in any garden. We offer a fine collection of the best varieties, ranging from white to deep crimson. 15 cts. each, \$1.50 per doz., \$10 per 100.

LARGE-FLOWERED CHRYSANTHEMUMS

I have collected from farm gardens some of the old-fashioned Chrysanthemums which are really hardy and which bloom in October and November, after all other outdoor flowers are gone. Often in bloom when the snow is on the ground; old, established beds are very showy. 3 to 4 feet high. When in bloom are a perfect mass of flowers. I offer three large-flowered varieties—White, Pink and Yellow. 15 cts. each. \$1.50 per doz., \$10 per 100.



HARDY CHRYSANTHEMUMS (See page 28)

PHYSOSTEGIA VIRGINICA ALBA

An American plant, and by no means a new one; yet it is a flower so unique in its make-up that it stands apart from all others and alone. For massing, planting in association with other appropriate varieties in the border, for planting with shrubbery or for cut-bloom, it is unrivaled. In value it is not equaled by the popular Golden Glow; and it possesses a constitution just as rugged. Its large, graceful spikes of white flowers are produced in greatest profusion from about the middle of June, and if kept cut (so as not to produce seed) it continues to flower in a perfect mass of bloom until frost. The flowers themselves are intensely interesting and attractive, resembling large heather. The stems are long, square, thick, rigid and strong, holding the flowers in a dignified and stately manner when upon the plant and when cut. The plants form large, dense clumps, 3 or 4 feet high, and require no pruning, succeeding on all kinds of soil and in all situations. 15 cts. each, \$1.25 per doz., \$8 per 100.

POLYANTHUS, or COWSLIP

This charming spring-blooming plant belongs to the Primrose family, the hardy varieties of which are so very popular in England, but are rarely seen in this country, owing partly to an impression that they cannot be grown in this climate. This is a mistake, as they do very well here. For the front of borders and shrubbery, for spring bedding, and for naturalizing in moist and partly shaded places, nothing can be finer. The coloring in the flowers is especially rich and fine. At this writing we have a long border of these plants in bloom in our garden, and nothing gives us greater pleasure. They are so charming in habit, rich and varied in coloring, and so early to bloom, coming with the spring-flowering bulbs, that nothing can be more acceptable. We use them freely for decorating the dining-table and library windows, taking plants up from the border and putting them in fern-dishes and pots, where they go on blooming as if they had never been disturbed. Their hardiness has been pretty well settled by the severe winter of 1898 and 1899. The minimum temperature at our country place was 24 degrees below zero. Not a single polyanthus was injured, and they were planted in wet soil at that. 15 cts. each, \$1 per doz., \$6 per 100.

Large-flowered White. An improved variety, with very large flowers; very fine. 20 cts. each, \$1.50 per doz.

PHLOX DIVARICATA CANADENSIS

One of our native varieties that is but rarely met with, and which has been introduced into Europe the past few years as a novelty. A plant that is certain to meet with much favor when better known, as nothing can produce such a cheerful corner in the garden in very early spring. Frequently beginning to bloom early in April, it continues until about the middle of June, with large bright lilac-colored flowers, which are produced on stems about 10 inches high, in large, showy heads, and are very fragrant. Extremely fine for naturalizing in the woods and shady places. Although this Phlox is usually found growing wild in shady places, it will do better if it is planted where it has full exposure to the sun and will bloom more freely. 10 cts. each, \$1 per doz., \$6 per 100.

HARDY PRIMROSES

Primula Cashmeriana. A rare and beautiful Primrose with rich violet-purple flowers. 20 cts. each, \$2 per doz.

Primula Japonica. Showy; perfectly hardy; colors ranging from pure white to rich purplish crimson. 15 cts. each, \$1.50 per doz.



PHLOX DIVARICATA CANADENSIS



DIANTHUS BARBATUS

DIANTHUS BARBATUS (Sweet William)

That old-fashioned favorite, the Sweet William, has almost disappeared from our gardens; more's the pity, for its place has been taken by plants of far less beauty. The Sweet William is a fine old plant which produces great masses of bloom of extremely rich and varied colors. The flowers are very lasting and fine for cutting. The plants offered are grown from the finest strains to be obtained in England, where hardy plants are universally grown and where new and improved varieties are constantly being produced. Fine large plants, 15 cts. each, \$1.25 per doz., \$8 per 100.

EPIMEDIUM (Barrenwort)

A genus of dwarf-growing plants with leathery foliage and panicles of lovely white, yellow and lilac-colored flowers. The foliage of all the varieties offered below assumes the most beautiful tints of color in autumn.

Lilacea. Beautiful lilac.

Muschianum. Creamy white.

Niveum. Pure white.

Sulphureum. Light yellow.

Any of the above four varieties 20 cts. each. \$2 per doz.

HARDY FERNS

Varieties marked * require shade; those marked † succeed in open border.

**Adiantum pedatum* (Maidenhair Fern).

**Aspidium acrostichoides* (Wood Fern).

* " *marginale*.

* " *Goldianum* (Shield Fern).

+*Asplenium ebenum* (Ebony Fern).

† " *Filix-femina* (Lady Fern).

* " *Thelypteris*.

† " *Trichomanes* (Spleenwort).

+*Dicksonia punctilobula* (Gossamer Fern).

+*Nephroleium Filix-mas* (Male Fern).

+*Onoclea sensibilis* (Sensitive Fern).

† " *Struthiopteris* (Ostrich Fern).

+*Osmunda gracilis* (Flowering Fern).

† " *Claytoniana* (Flowering Fern).

† " *Cinnamomea* (Cinnamon Fern).

† " *regalis* (Royal Fern).

**Phegopteris Dryopteris* (Beech Fern).

† " *hexagonopterum* (Beech Fern).

†*Polypodium falcatum*.

Pteris aquilina.

**Woodsia obtusa*.

**Woodwardia angustifolia* (Chain Fern).

† " *Virginica*.

Any of the above Ferns, 15 cts. each, \$1.50 per doz., \$10 per 100



IMPROVED GAILLARDIAS

FOXGLOVE (Digitalis)

In England the Foxglove grows wild, but, notwithstanding this, it is a great garden favorite, as it well deserves to be. For stately and picturesque beauty it is not to be surpassed, and, planted in masses in the garden among shrubs or naturalized on the edge of woods, in the orchard or along brooks, it is extremely effective and satisfactory. Strictly speaking, it is a biennial, but, as it renews itself from self-sown seed, it may be treated as a perennial. Mr. Falconer has naturalized thousands of Foxgloves in Schenley Park, and nothing he has planted attracts more attention and admiration. Planted in the fall, Foxgloves will bloom well the following season. I offer a fine lot of strong plants, grown from the best strains obtainable in Europe. 15 cts. each, \$1.25 per doz., \$8 per 100.

GEUM (Avens)

Pretty border plants, growing about 18 inches high, and producing brilliant, showy, bright-colored flowers during the greater part of the summer and fall.

ATROSANGUINEUM. Large, dark crimson flowers.

COCCINEUM. Showy scarlet flowers.

15 cts. each, \$1 per doz.

IMPROVED GAILLARDIAS

We consider the Gaillardia one of the most beautiful and desirable hardy plants in cultivation, and have had a large stock of Kelway's famous strain grown for our customers. We offer these plants for less than they have ever been sold for, either in this country or Europe. Though such an ornamental addition to the herbaceous border, the perennial Gaillardia is content with extremely simple treatment. Dig the soil deeply and enrich with well-rotted manure. We recommend the Gaillardia for bedding purposes as well as for borders. Give a moderate amount of room and peg down, and a grand effect is to be obtained. Every one will have noticed how grandly Gaillardias have thriven through the recent drought; they seem hardly to need water, but we recommend watering liberally to insure the finest flowers. The Gaillardia which Kelway & Son have been so successful in improving and popularizing is, of course, simply invaluable as a cut-flower, on account of its being so lasting when gathered and so brilliant and beautiful. The gay blossoms are obtainable in perpetual profusion from June to Novemter, and the greater the drought and scarcity of other flowers the more the utility of the perennial Gaillardia is demonstrated. No more brilliant and beautiful sight can be imagined than a large bed of Gaillardias, with their profusion of highly colored flowers of all shades. Some of the varieties of this improved strain measure fully 5 inches in diameter. Mr. Robinson, in the *English Flower Garden*, recommends that they should be planted in bold groups, and remarks that no plants have finer effect in a bed by themselves, and we quite agree with him. Extra strong, fine plants, in a splendid assortment of colors, which will be sure to give complete satisfaction. 15 cts. each, \$1.25 per doz., \$7 per 100.

SPECIAL OFFERS

Paeonia festiva maxima

Of this glorious white Peony we now have a stock of over ten thousand plants, and, to induce people to plant it in quantity, we have decided to offer it at a specially low price. It is the most satisfactory Peony in cultivation, and can not be surpassed either for cut-flowers or for decorative effect in the garden. Very large, pure white flower, with a few blood-red stains in the center; tall stalks, beautiful foliage and very free flowering.

Strong undivided clumps, \$2 each, \$20 per dozen, \$150 per 100; 25 at the 100 rate.
Strong Plants 75c each, \$8 per dozen, \$50 per 100; 25 supplied at the 100 rate.
Small Plants 30c each, \$3 per dozen, \$20 per 100; 25 supplied at the 100 rate.

Hardy Phlox

Our stock of Hardy Phlox is the largest and finest in America, and we can now supply field-grown plants in one-, two- and three-year-old clumps. For descriptions of varieties, see catalogue.

1-year-old plants, \$1.50 per dozen, \$10 per 100; 2-year-old plants, \$2.50 per dozen, \$17 per 100.

Where the selection of varieties is left entirely to us, we will supply one-year-old plants in the best varieties at \$1.25 per dozen, \$7 per hundred.

Superbum Lilies

We make an annual contract to have 25,000 bulbs of this grand lily grown for us. This enables us to offer it at low prices, which makes it available for naturalizing in quantity. It is unquestionably one of the most satisfactory Lilies that can be planted either in the garden or in meadows, on the edge of woods or in any rough or wild parts of the grounds, where it will take care of itself without any attention whatever after planting. It will also thrive in wet or swampy places. It is a grand Lily, often growing over eight feet high, and produces twenty to thirty beautiful orange-red flowers in July, when flowers are apt to be rather scarce.

Prices for extra selected bulbs: 12 for \$1.25, 25 for \$2.25, 100 for \$7, 250 for \$15, 500 for \$24, 1,000 for \$50.

York and Lancaster Rose

We have at last succeeded in getting a stock of this famous old English garden Rose. Aside from its historical interest, it is really a lovely variety, with a vigorous constitution. The flowers are semi-double and strikingly variegated white and red.

75 cents each, \$8 per dozen

Candidum Lilies

This grand old garden Lily, also known as the Madonna or Annunciation Lily, is one of the most beautiful in cultivation. It should be made a feature in every garden. Its lovely pure white, sweet-scented flowers are produced in June. As this Lily makes a fall growth, it is important to plant it as soon as the bulbs can be obtained. We have a splendid stock of bulbs ready for immediate delivery.

\$1.50 per dozen, \$10 per 100



Lilium Candidum

**ELLIOTT NURSERY CO.
PITTSBURG, PA.**

SPECIAL NOTICE

On February first the yearly subscription price to The Garden Magazine will advance to \$1.50

This change is consistent with plans that will give our readers greater satisfaction than ever.

THE GARDEN MAGAZINE is the only *real* gardening periodical in America.

Each month it tells what to do to make your grounds and garden more productive.

It is superbly printed and beautifully illustrated.

Its mission is to make America one great garden and create a great body of enthusiastic amateurs.

Every issue is alive to the finger-tips with important things told in a vivid, understandable and helpful way.

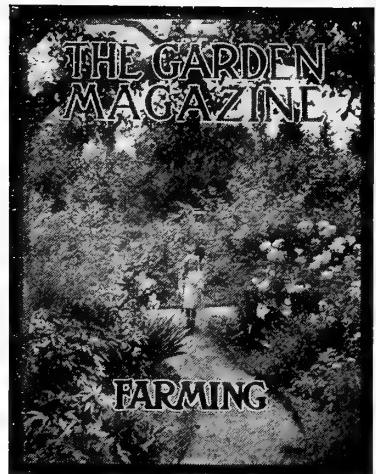
At present a subscription rate of *\$2.00 for three years* is made.

It will be withdrawn when the yearly price advances to \$1.50 on February 1st.

In the meantime this rate gives all an opportunity to enjoy the only real gardening periodical for the coming three years at more than *fifty per cent. less* than it ever can be secured again.

Save \$2.50 by sending \$2.00 now and receive The Garden Magazine for three years.

**Doubleday, Page & Co.
139 East 16th Street, New York**



To my Customers:

The Garden Magazine has been good from the first issue, and has been getting better all the time. To-day it is by far the best gardening periodical ever published in the world.

The editors are working like slaves to give real garden information in the most attractive way. The publishers are backing them up with the best paper and the best of printing. The illustrations, made in the best gardens of two continents, are alone a gardening education, but we are told how these gardens are made, and the cultural directions are real directions written by real gardeners.

The price of one dollar per year is absurdly low. Any single number is worth more than that to any owner of a garden, no matter how small.

My recommendation should induce every one of our customers to subscribe, but it won't, so I have persuaded the publishers to feature a three-year offer before the price is advanced.

J. WILKINSON ELLIOTT.

HELIANTHUS

Lætiflorus. The best of the summer-blooming varieties of hardy Sunflowers; flowers 3 inches in diameter and freely produced. Plant grows 3 to 4 feet high and spreads rapidly. Fine for cutting, for the border, and for planting among shrubs. 15 cts. each, \$1.25 per doz., \$7 per 100.

H. G. Moon. New. A grand seedling variety with abundance of large rich golden yellow flowers, rising well above the foliage, extra fine. Height 4 feet. August and September. Award of merit R.H.S. 15 cts. each, \$1.50 per doz.

Miss Mellish. An improved variety of *Helianthus lætiflorus*; of taller growth and having larger flowers. A decided improvement and most beautiful sort. 15 cts. each, \$1.50 per doz.

HELIOPSIS PITCHERIANUS

A desirable hardy herbaceous plant, growing from 2 to 3 feet high, and a perpetual bloomer, beginning to flower early in the season, and continuing in bloom the entire summer. The flowers are of a beautiful deep golden yellow color, about 2 inches in diameter, of very thick texture, and are very graceful for cutting. 15 cts. each, \$1.25 per doz., \$8 per 100.

HIBISCUS MOSCHEUTOS

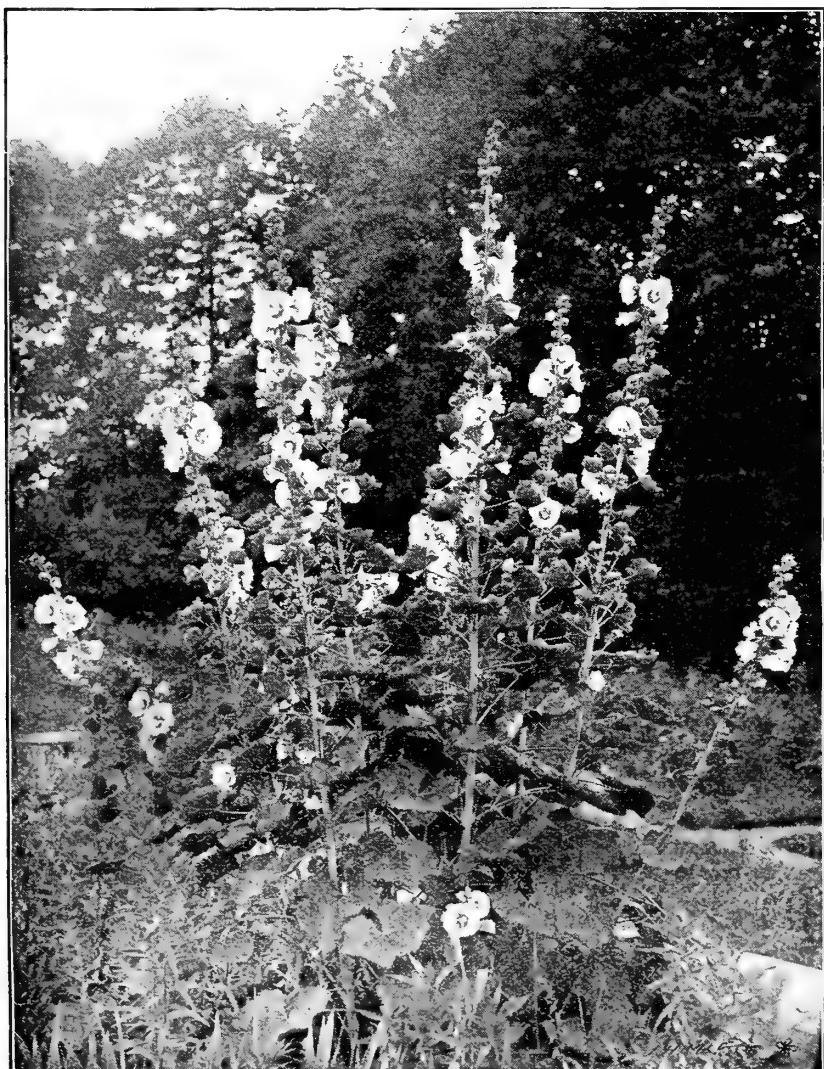
We wish to call attention to this extremely showy and satisfactory plant. It thrives in any garden soil, and is equally desirable as a garden plant or naturalized along the edges of brooks and ponds, or planted among shrubs. The plant grows 4 or 5 feet high, is very bushy, and in August and September is covered with immense single flowers 6 to 8 inches across, from pure white to deep rose in color.

In separate colors. White, blush-pink and deep rose. 15 cts. each, \$1.50 per doz., \$10 per 100.

Mixed Colors. Strong plants at a specially low price. \$1 per doz., \$6 per 100.



GROUP OF HARDY PLANTS AT COLUMBIAN EXPOSITION
Chrysanthemum latifolium, *Liatris pycnostachya* and *Helianthus grandiflorus mollis*



SINGLE HOLLYHOCKS

FESTUCA GLAUCA

A dwarf grass with very distinct blue foliage. Does not grow over 8 or 10 inches high, and is very effective. 25 cts. each, \$2.50 per doz.

HOLLYHOCKS

Have you ever noticed that painters choose single Hollyhocks as subjects for floral paintings oftener than any other flower? We suppose the reason for this is that artists have a keener appreciation of beauty than other people, and recognize that the common, and we fear sometimes despised, single Hollyhock is one of the most stately, picturesque and beautiful plants in the world. Nothing can be more effective than a large group or mass of single Hollyhocks, and once planted they will literally take care of themselves, even if planted in the grass. We know of patches that have not been cultivated or disturbed in any way for twenty years. We are determined to have single Hollyhocks for our landscape-gardening work, so we collected seed from old-fashioned (they will soon be new-fashioned) gardens and had thousands of plants grown for our customers. Some people think double Hollyhocks are more beautiful than single. They are mistaken, although the doubles are beautiful, but inclined to be top-heavy, often need staking and are liable to disease. Hollyhocks planted in the fall will bloom well the following summer.

SPECIAL OFFER OF HOLLYHOCKS

	Each	Per doz.	100
Best Large-flowered, Single, all colors, mixed..	\$1 25	\$8 00	
Best Large-flowered, Double, mixed colors.....	1 25	8 00	
Chater's Famous Strain. Best double grown. In separate colors	1 50	10 00	
New Allegheny. Immense semi-double flowers, with fringed edges; very beautiful	\$0 15	1 50	10 00

Our Hollyhocks are free from disease, and to ensure this we are having them grown in Ohio in soil which is entirely free from the Hollyhock disease.

VITIS COIGNETTIAE

This grand wild grape-vine from Japan is of remarkably rapid growth, and the foliage turns to a rich wine-color in the fall. Not sufficiently hardy in the North, but south of Philadelphia it is most valuable. 40 cts. each, \$1 per doz.

TWO USEFUL IRISES

TECTORUM. This is a beautiful white Iris, resembling *I. Sibirica* in habit and blooming at the same time, early in June. It is extremely vigorous and hardy and very valuable either for the garden or for naturalizing on the edge of ponds or streams. 10 cts. each, \$1 per doz., \$5 per 100.

SIBIRICA SANGUINEA. This is the best of the Siberian Irises, and extremely desirable in every respect. Brilliant blue flowers freely produced. The plant grows with great vigor and is perfectly hardy. Splendid for the garden and nothing finer for naturalizing. 10 cts. each, 75 cts. per doz., \$5 per 100.

LEONTOPODIUM ALPINUM (Edelweiss, or Alpine Snowflower)

Well known to tourists who have traveled in Switzerland. It is a hardy plant, and well worth a trial. It should be grown either on the rockery or in well-drained, sandy soil. 15 cts. each, \$1.50 per doz.



IRIS TECTORUM

SAPONARIA OCYMOIDES SPLENDENS

A charming creeping plant, even prettier than the creeping Phloxes. It is quite as free-flowering but piles itself up in masses that are lovely beyond description, beautiful bright pink flowers, produced in June. One really good thing that should be in every garden. Pot-grown plants, 15 cts. each, \$1.50 per doz.

PHLOX DIVARICATA LAPHAMI

Variety of *P. Canadensis*, one of the finest hardy perennials adapted for the rockery, for the border and for naturalizing; remarkably free blooming, forms a somewhat shrubby plant, 18 inches in height, individual flowers much larger than *P. Canadensis*; the heads are larger, and the petals not cleft as in the type. 20 cts. each, \$2 per doz.

LIATRIS PYCNOSTACHYIA

The popular name of this striking plant is Kansas Gay Feather. Nothing can be planted that will attract more attention on account of a very unusual appearance, but it is very beautiful as well as odd. It blooms in midsummer and throws up long, narrow spikes of rich purple flowers which last a long time. A peculiarity of this plant is its great attraction for butterflies; when in bloom it is always surrounded with them. A plant in bloom is shown in illustration on page 31. 15 cts. each, \$1.50 per doz., \$9 per 100.

LYCHNIS

Vespertina, Double White. Large, double white flowers, which are produced in the greatest profusion during the entire summer, taking the place of the carnation at a season when double white flowers are scarce. 20 cts. each, \$2 per doz.

Splendens, Double Red (Ragged Robin). Forms a dense tuft of evergreen foliage, and in June it sends up tall spikes of handsome double, deep red flowers of exquisite fragrance, and remains in perfection six weeks. 15 cts. each, \$1.50 per doz.

TUFTED PANSIES, or BEDDING VIOLAS

The Tufted Pansies are hybrids of Pansies and *Viola cornuta*, and are quite distinct from Pansies in habit and coloring, and we think far more beautiful. The flowers are smaller, but unique in coloring; and the plants spread from the roots like a violet, making them true perennials. They are perfectly hardy, enduring the extremely cold weather of 1898-99 in an open border without protection. They are immensely popular in England and Scotland, where they are generally used for bedding and table decorations, and nothing can be more charming for either purpose. We have always admired these flowers in England, but were not certain that they would thrive in this climate, but after testing them a year in our garden we are convinced that they will do as well here as they do abroad. We have had a splendid lot of plants grown from the best collections in Scotland. They can be planted in the summer, fall or spring. 15 cts. each, \$1 per doz., \$6 per 100.

PLATYCODON

Mariesi. A valuable dwarf variety, bearing blue bell-shaped flowers nearly 3 inches across, for a long season in late summer and early autumn. One of the finest of border plants. The unopened buds are nearly as beautiful as the flowers themselves, and are particularly interesting in their peculiar shape. Extremely effective when planted in groups. 15 cts. each, \$1.50 per doz., \$10 per 100.

Mariesi nana. The Platycodon or Wahlenbergia has been for many years one of the most popular hardy plants, and deservedly so. This new variety is a decided improvement, as the plants are dwarfer and more compact, and never fall over. Beautiful white or blue bell-shaped flowers produced in the greatest profusion. This new plant is to be highly commended. Price of either white or blue variety, 15 cts. each, \$1.50 per doz., \$10 per 100.

POLYGONUM CUSPIDATUM

A magnificent plant for producing bold masses of foliage, growing 8 feet high in good soil. Numerous fragrant white spirea-like flowers issue from the axils of the leaves. A stately plant for large flower-borders, shrubberies, wild gardens, banks of streams and ponds and for growing beneath large trees. 15 cts. each, \$1 per doz., \$6 per 100.



FOXGLOVE (See page 30)
(From the "English Flower Garden.")

PYRETHRUMS

The Pyrethrums are so simply and easily cultivated that they may be recommended to all who possess a garden, whether small or large. They are perfectly hardy and absolutely invaluable for cut-flowers through the summer and autumn months. The flowers are bright and elegantly borne on long stems; most convenient for vase decoration. In form the double varieties are somewhat aster- or chrysanthemum-like, and as their chief beauty is in the months of May and June, they may well be designated Spring Chrysanthemums, possessing the advantage over the chrysanthemums of being able to withstand the severest winter without protection. The single-flowered varieties are veritable colored marguerites and possess a range of color and hardness that marguerites might envy in vain. Nothing can surpass the Pyrethrum for profusion of flowers in the season: flowers succeed flowers without stint, and the blossoms are not injured by storm or sun. Their position should be in the border or in beds. The plants may, with advantage, be cut down after June, which will keep up a greater succession of bloom through the autumn.

Pyrethrums grow freely in any ordinary garden soil; a good rich loam suits them, perhaps, best, and in order to secure size, brilliancy and number of flowers, plenty of ordinary well-rotted manure may be added to well-trenched, well-drained soil, and plenty of water may be given when they are in bud in the dry summer weather. A mulching may be applied in dry localities with advantage. The older varieties have been greatly improved upon during the past ten or fifteen years, which is the period during which Kelway & Son have made them a specialty, and the refined shape and brilliant or soft shades of the newer sorts have caused the Pyrethrum to become deservedly popular. We offer a splendid lot of plants of the choicest single varieties grown from Kelway's famous strains.

All Colors Mixed. 20 cts. each, \$1.75 per doz., \$10 per 100.

RUDBECKIA ("Golden Glow")

This hardy plant of recent introduction is entitled to rank with single hollyhocks for picturesqueness. In good soil it grows from 8 to 10 feet high, branches freely, and for two months in midsummer is literally covered with its large, bright yellow, double flowers. As a garden or lawn plant it is extremely decorative, and equally so as a cut-flower, and very lasting. We have used this a great deal in our landscape work, and have found a large circular group of it surrounded by the dwarfer *Rudbeckia speciosa* extremely effective 10 cts. each, \$1 per doz., \$7 per 100.

THALICTRUM AQUILEGIFOLIUM

This is undoubtedly one of the most desirable hardy plants in cultivation. Its fine habit, beautiful foliage and masses of lovely flowers, varying from white to purple through all intermediate shades, make it one of the most handsome things that can be planted. Height 2 to 3 feet; blooms in May and June. 15 cts. each, \$1.50 per doz., \$10 per 100.

HIERACIUM AURANTIACUM (Hawkweed)

A low-growing, rapid-spreading plant, best adapted for dry, sandy spots, or for covering steep slopes. The flowers are borne in flat heads and are of a bright orange-red. 15 cts. each, \$1 per doz., \$6 per 100.

VIOLA CORNUTA

These plants are sometimes known as Horned Pansies. They are the most satisfactory of the Violet family, perfectly hardy. They produce their beautiful purple or white flowers in the greatest profusion early in the spring, sometimes in March, and continue in bloom until extremely hot, summer weather comes on. The flowers are as large as small pansies and are thrown well above the foliage, which is neat, compact and beautiful.

	Each	Per doz.
Alba. White	\$0 15	\$1 50
"Purple Queen." Pale lavender-purple	15	1 60
Papilio ("Butterfly Horned Pansy"). A distinct and beautiful variety, the flowers of which resemble a butterfly	15	1 50

MERTENSIA VIRGINICA (Blue Bells)

An early spring-flowering plant, growing about 1 to 1½ feet high, with drooping panicles of handsome light blue flowers, fading to clear pink. One of the most interesting of our native spring flowers. May and June. 15 cts. each, \$1.50 per doz.

MAMMOTH-FLOWERING SINGLE VIOLETS

In the varieties offered below, the Single Violets have been brought to such a high point of excellence that they are in equal favor with the double sorts, and, being much easier to grow and free from disease, we strongly recommend the amateur to confine himself to this class. By the use of a coldframe a fine crop of flowers can be had in the spring and in the fall.

10 cts. each, \$1 per doz., \$6 per 100

La France. Rich violet-blue; a strong grower and very free-flowering; deliciously scented.

Princess of Wales. Another grand variety, as large as Luxonne and a shade lighter in color; intensely fragrant.

California. The variety so popular in California. This is one of the best varieties.

Double Russian. Hardy, double deep blue.

ORIENTAL POPPIES

I remember very well the first time I saw an Oriental Poppy. I was a boy then, and it excited me wonderfully, and I thought it the most remarkable flower in the world; and now, after twenty-five years have gone by and I have seen almost all the known flowers of the world, I am still of the opinion that it is mighty fine, striking and effective, and I have taken the trouble to gather up and have grown a collection of several varieties. The foliage of Oriental Poppies dies away in the summer and many think they are dead, but they will start into growth again in the fall. They are rather hard to establish, but, once established, prove the most persistent perennial.

	Each	Per doz.
Oriental. The type. Immense orange-red flowers, 8 to 12 inches in diameter.....	\$8 per 100..	\$1 50
Oriental, Brightness (Bracteatum). Flowers rich glowing salmon, crimson-brown blotch at base of petals....	\$0 20	2 00
Oriental, Fire King. New. Large, fiery scarlet flowers with glittering black center; very handsome; 2½ feet high.....	25	2 50
Oriental, Pink Beauty. Large, delicate flesh-pink flowers, with dark blotch at the base of each petal; a very distinct color; 3 feet high.....	35	3 50
Oriental, Royal Prince. Large, brilliant scarlet flowers..	35	3 56
Oriental, Salmon Queen. Large, handsome, soft salmon-scarlet flowers.....	20	2 00
Oriental, Trilby. Beautiful cerise-scarlet, with handsome black spots at base of petals; distinct and extra fine.....	35	3 50
Oriental, Duke of Teck. Large brilliant crimson-scarlet flowers, handsome; 2½ feet high.....	25	2 50
Oriental, Masterpiece. New. Flowers very large and handsome, of the palest salmon-pink, slightly tinged mauve, borne on stiff stems; extra fine.....	20	2 00
Oriental, Multiflorum. Large, deep blood-crimson flowers of medium size; free bloomer and early; 3 feet high.....	20	2 00
Oriental, Princess of Wales. A lovely new variety with flowers of satiny gray, shot with pink, but attractive art shade; 3 feet high. Award of Merit, R. H. S.....	30	3 00
Oriental, Scarlet Giant. Dazzling scarlet, with glittering black blotch at base of petals. 3 ft. high, 20 cts. each, \$2 per doz.		
Oriental, Prince George. Scarlet, large and fine. 30 cts. each, \$3 per doz.		

HELIANTHEMUM MUTABILE

This dainty charming evergreen plant is almost unknown in this country, but nothing is more worthy of general culture. In Mrs. Henry L. Higginson's garden, perhaps the loveliest and certainly the most interesting garden in America, it is used in the greatest profusion and in a great variety of positions, and everywhere it is most charming. There are few more brilliant sights than masses of it in full beauty, and it is of easiest possible culture; dwarf and compact, bearing in great profusion flowers with fine diversity of color. It likes a light, well drained soil. The colors range from white and yellow to deep crimson, with a great variety of lovely intermediate shades, 15 cts. each, \$1.50 per doz.

SAXIFRAGA CORDIFOLIA

This, the only Saxifraga, or Rockfoil, that is hardy in this climate, is distinguished by its large, handsome shiny foliage and its dense panicles of lovely pink flowers which are produced very early in the spring. 20 cts. each, \$2 per doz.

POLEMONIUM REPTANS

(Jacob's Ladder)

Useful border plants about 12 inches high, with deep green, finely cut foliage and spikes of showy blue flowers in May and June; of graceful growth. 15 cts. each, \$1.50 per doz.

GENISTA SCOPARIA ELATIOR

This lovely "Broom" has proven perfectly hardy in our nursery. Its beautiful bright yellow flowers are as fine as any of the greenhouse varieties. 20 cts. each, \$2 per doz.

HARDY ENGLISH IVIES

We have a fine stock of pot-grown plants suitable for early fall or spring planting. These Ivies are hardy if planted against a north wall. 25 cts. each, \$2.50 per doz., \$16 per 100.

SOUTHERNWOOD

Artemisia abrotanum (Southernwood, or "Old Man"). 25 cts. each, \$2.50 per doz.

Artemisia stelleriana. A trailing species with handsome silvery gray foliage; 6 inches high. 15 cts. each, \$1.50 per doz.

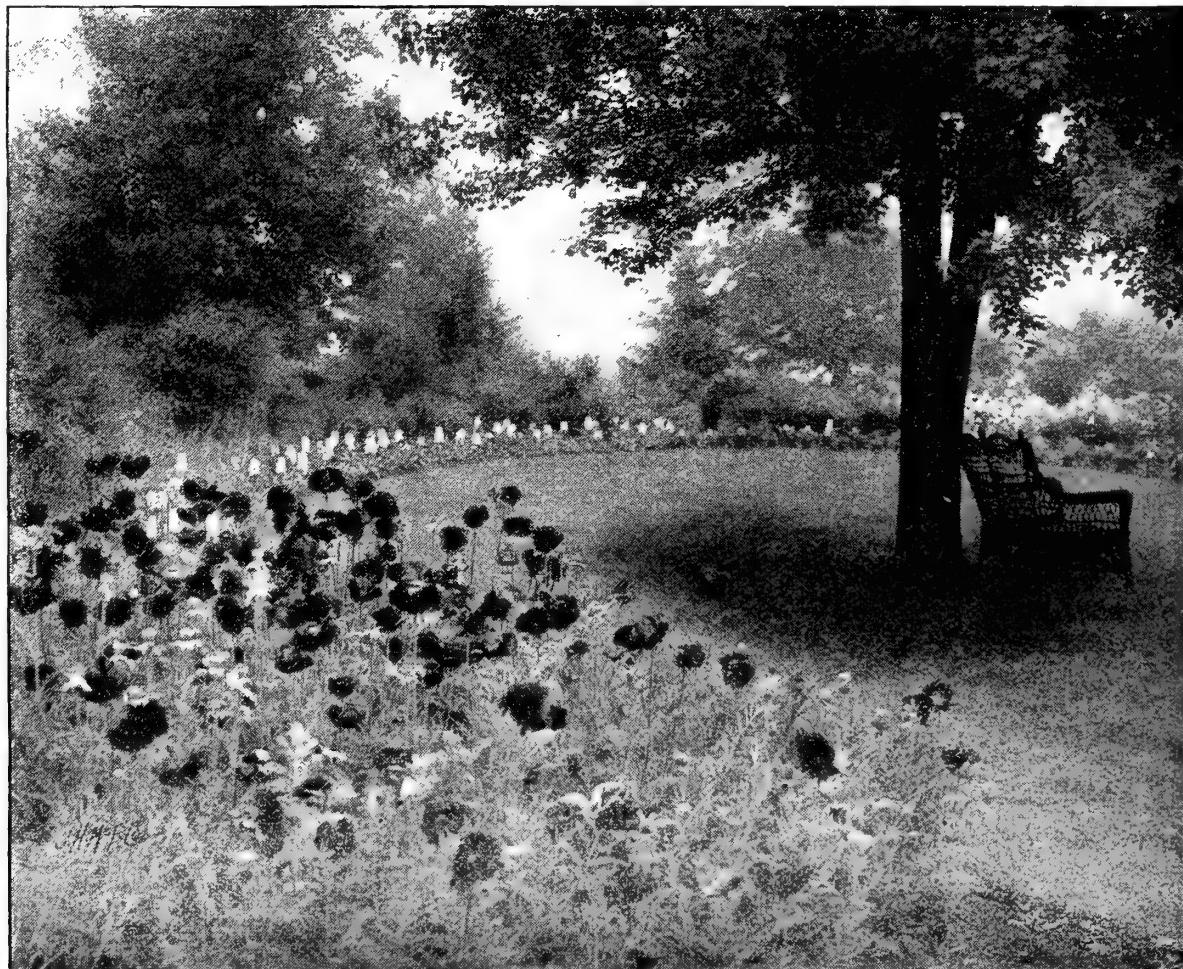
WALLFLOWERS

The old favorite fragrant Wallflower; mixed colors, including yellow, brown, etc. 15 cts. each, \$1.50 per doz., \$10 per 100.

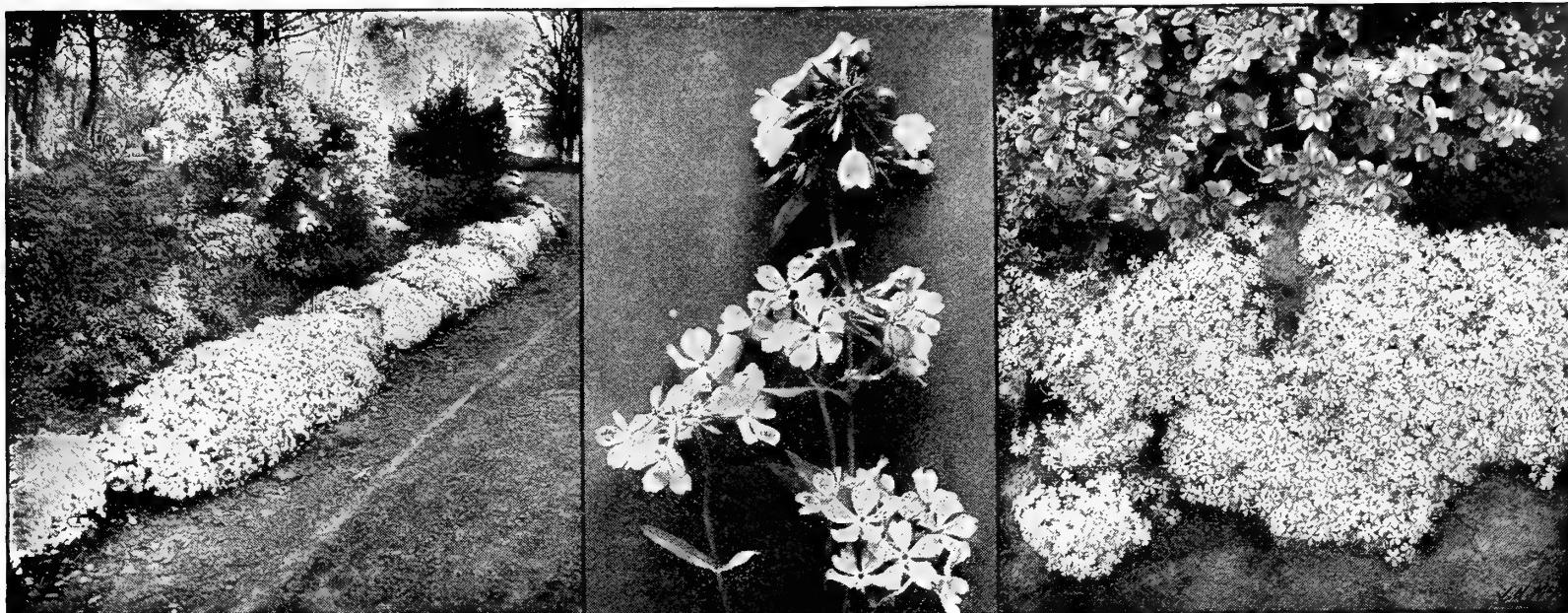
CERASTIUM (Snow-in-Summer)

Tomentosum. A desirable low-growing plant with silvery foliage and white flowers, suitable for the rockery, or for carpeting dry, sunny spots, such as covering graves or steep banks. 15 cts. each, \$1.50 per doz., \$8 per 100.

Biebersteinii. Similar to *C. tomentosum*, but the flowers are very much more beautiful. The plant is dwarf and covers the ground with a mat of silvery foliage which is almost evergreen. The starry flowers are white and extremely beautiful. They are produced freely in June. The plant is for the rockery, covering dry banks or edging borders. 15 cts. each, \$1.25 per doz., \$8 per 100.



ORIENTAL POPPIES



CREEPING PHLOXES

The Creeping Phloxes have a charming beauty all their own, and, for general usefulness, are not to be surpassed by any flower that grows. They will thrive in any situation, except a very shady one; and in any soil, no matter how poor, unless it is very wet. They are absolutely hardy without protection; hardy last winter, which killed millions of plants and shrubs, and even trees. They have neat evergreen foliage, and when in bloom, which is during the month of May, their multitude of lovely pink, white or blue flowers cover everything beneath as completely as a carpet covers a floor. They bloom again in September, but not so freely. For covering rocky hillsides, sandy slopes, bare ground too poor to grow anything else, or for edging borders of hardy plants or shrubs, they are unsurpassed. Our President literally uses these plants by hundreds of thousands in his landscape work, and wherever he uses them there is a large demand for them. Just think of it! The splendid, inexpensive hardy plants, which increase fourfold every year, are almost unknown, while commonplace geraniums, with not one-tenth their beauty, are planted by the million, and must be planted annually.

The Creeping Phloxes can be planted advantageously in September and until the fifteenth of October. As we grow them by the acre, we can offer them in quantity at very low prices, which are given below.

		Per doz.	100	1,000
Phlox subulata (Moss Pink).	Rose-pink.....	\$1 00	\$6 00	\$50 00
" " " alba.	Pure white	1 00	5 50	
" " " The Bride."	White with pink eye; lovely	1 00	6 00	
" " " Model."	Finest of all; bright pink.....	1 25	7 00	
" " " atropurpurea.	Deep rosy purple. 1 00	6 00		
" " " Little Dot.	White with blue center; small flowers of dainty habit	1 00	6 00	
" " " G. F. Wilson."	New; lovely light blue; distinct and fine.. each, 10 cts...	1 00	5 00	45 00
" " " grandiflora.	Lovely pink flowers with crimson blotch.ea., 15c...	1 25	6 00	
" " " Bridesmaid.	Purplish, tinted white 1 00	6 00		
" " " Nelsoni.	Pure white	1 00	6 00	
" " " Vivid."	New; brilliant rose, carmine center; very showy. each, 25 cts...	2 50		

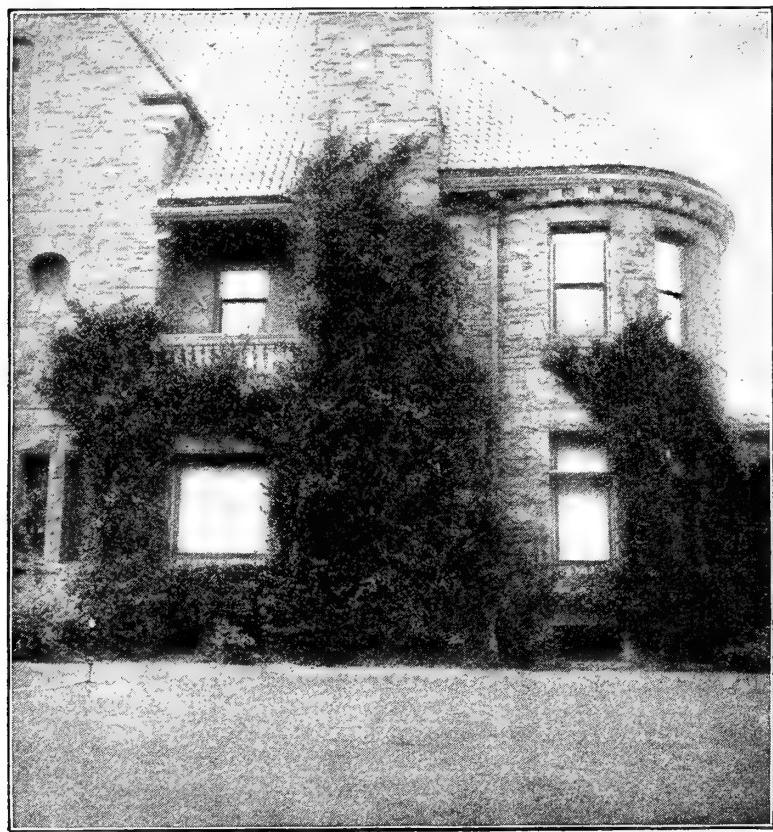
The following are more upright in growth, and will thrive in the shade as well as in the sun

	Per doz.	100	1,000
Phlox divaricata ("Wild Sweet William"). Soft light blue; fine for naturalizing	\$1 00	\$6 00	\$50 00
" " " alba.	New white variety..... each, 25 cts...	2 50	
" Cœrulea.	Similar to <i>P. divaricata</i> , but brightest blue flowers in the Phlox family .....each, 20 cts...	2 00	
" Carolina.	A very desirable native Phlox, growing about 12 inches high. Bright pink flowers in May and June..... each, 15 cts...	1 50	
" Stellaria.	Silvery gray flowers. 4 inches high	each, 20 cts...	2 00
" Reptans.	Deep rose. 6 in. high	1 25	8 00

Anchusa Italica, Dropmore Variety

One of the most important hardy plants of recent introduction, and a grand improvement on the original type of *A. Italica*, or Italian Alkanet and a plant which, on account of its remarkable freedom of flowering and its beautiful blue color, is sure to become one of our most popular Hardy Perennials. It attains a height of 5 or 6 feet, and produces its pretty blue flowers, which are from 1 to 1½ inches in diameter, throughout the entire summer. 30 cts. each, \$3 per doz.

Hardy Climbing Plants



EUONYMUS RADICANS ON HOUSE IN ERIE

	Each	Per doz.	100
ACTINIDIA arguta	\$0 50	\$5 00	
AKEBIA quinata	25	2 50	
AMPELOPSIS Veitchi	20	1 75	\$12 00
Extra strong pot-grown plants	35	3 50	
Quinquefolia (Virginia Creeper)	20	2 00	11 00
ARISTOLOCHIA Siphon (Dutchman's Pipe).....	50	5 00	
Extra strong.....	1 00	10 00	
BERICHEMIA racemosa	25	2 50	
BIGNONIA radicans (Native Trumpet Creeper).			
Orange-red	25	2 50	
Grandiflora (Chinese Trumpet Creeper).....	30	3 00	
Thunbergii. Scarlet.....	35	3 25	
Madam Galen. Fine dark red; free bloomer.	35	3 50	
CELASTRUS scandens (Bitter Sweet).....	25	2 50	
Paniculata. New variety from Japan. Very handsome, vigorous vine, with splendid showy fruit.....	40	4 00	
CLEMATIS coccinea	25	2 00	14 00
Henryi. Best large-flowered; white.....	50	5 00	
Vitalba.....	25	2 00	16 00
Jackmani.....	50	5 00	
Extra large.....	1 00	10 00	
Paniculata. New and fine; extra-strong plants.	25	2 50	
Crispa	25	2 00	16 00
Flammula	25	2 50	
Virginiana.....	25	2 50	15 00
DOLICHOS Japonica (Japanese Hardy Bean)...			
The fastest-growing vine in cultivation...	50	5 00	
EUONYMUS radicans . A splendid evergreen vine of slow growth and elegant rich green foliage. In Erie we saw the walls of a stone house covered with this vine. It was the fin- est vine effect we have ever seen on a house and just as fine in winter as it is in summer	20	2 00	14 00

	Each	Per doz.	100
EUONYMUS radicans variegata . A most beau- tiful evergreen vine, suitable for covering low walls or for carpeting the ground. For covering the walls of a house for a few feet only nothing can be finer.....	\$0 20	\$2 00	\$14 00
HONEYSUCKLE , Japonica (Evergreen), Hal- liana, Brachypoda, aureo reticulata (Gol- den), two years or pot-grown.....	20	2 00	14 00
Heckrottii . A superb and scarce sort; un- doubtedly the finest Honeysuckle in culti- vation	20	2 00	
LYCIUM Chinense (Matrimony Vine)	20	2 00	
MENISPERMUM Canadense (Moonseed).....	25	2 50	
PERIPLOCA Græca (Silk Vine).....	40	4 00	
POLYGONUM Baldschuanicum . A new and vig- orous-growing climber that is attracting a great deal of attention in England. Very free-flowering; the small branchlets bear large panicles of pure white flowers.....	1 00		
VITIS æstivalis (American Wild Grape).....	20	2 00	
Riparia (American Wild Grape).....	15	1 50	10 00
Odorata (Sweet-scented Wild Grape). Fra- grant.....	25	2 50	
Variegata. Beautiful variegated foliage....	25	2 50	
WISTARIA Sinensis . Purple.....	30	3 00	17 00
Sinensis alba. White.....	50	5 00	30 00
Multijuga (Japanese Wistaria). A superb variety, with racemes of flowers often 3 feet long.....	30	3 00	
Multijuga alba. White-flowered.....	30	3 00	
Frutescens. Our native Wistaria; flowers in the summer time	25	2 50	

We have a few extra large plants of *Wistaria Sinensis*, the well-known purple Chinese Wistaria, with tops fully 7 feet long, at \$1 ea.



WISTARIA SINENSIS



POLYANTHUS, or COWSLIP. (See page 29)

Until hardy plants come into general use we cannot hope for artistic, interesting and beautiful gardens in this country. People of taste and culture are realizing the ugliness of the stereotyped bedding with lines of color, and will no longer allow their lawns to be daubed with a flower garden like a colored lithograph, although many of our public parks are still guilty of this atrocious work. With the material offered in this list the most beautiful and interesting gardens are to be made, gardens that increase in interest and beauty year after year; gardens that change their aspect with every change of season. To make a garden with hardy plants and shrubs requires far more taste and knowledge than it does to make one with the few varieties of bedding plants generally used, but the majority of gardeners do not have this knowledge, and have no idea of proper arrangement. But the garden of hardy plants has this advantage: the individual beauty of the plants themselves is so great that a garden cannot fail to be interesting and lovely, no matter how badly arranged, if the cultural skill is sufficient to bring them to perfection. People desirous of having really fine gardens will find William Robinson's book, the "English Flower Garden," most helpful. It is the best and most comprehensive book ever written on gardening. Every plant and shrub worthy of consideration is described and cultural directions given; several chapters are devoted to the arrangement of gardens, and the book is profusely illustrated with pictures made in the best gardens in England. This book is not generally on sale, but can be ordered through any bookseller.

Hitherto it has been impossible to get satisfactory varieties and plants of perennials; in fact, no nursery in this country has had a satisfactory general stock of hardy plants, and I have had the greatest difficulty in getting the plants specified for my landscape gardening work, as this class of plants is

extremely difficult to import. The difficulty became so great, and my work so hampered by the lack of plants to carry it out, that I established a hardy plant nursery, which I have now transferred to the Elliott Nursery Company. It is the intention to make this nursery a model of its kind, and grow everything in hardy plants worthy of culture, and to send out nothing but well-grown plants packed in the most careful manner.

SPECIAL OFFERS OF HARDY PLANTS IN VARIETY

The plants in the following collections will be of the best and most desirable varieties and the plants of the best quality, but in every instance the selection of varieties is to be made by us; but if purchasers will state the things they have, or don't wish, these will not be included in the selection. Sometimes people write asking for a list of the plants contained in these collections. This can not be given, so please save us the unpleasantness of refusing by not asking for it.

Offer No. 1 of Hardy Plants. Twenty-five first-class plants in variety for.....\$2 50

Offer No. 2 of Hardy Plants. Fifty first-class plants in variety for..... 4 00

Offer No. 3 of Hardy Plants. One hundred first-class plants in varied assortment

of best species and varieties for..... 7 00

Offer No. 4. Five hundred Hardy Plants, same as above, but in larger variety, for....30 00

Offer No. 5. One thousand Hardy Plants, same as above, but in much larger variety, for \$5 00



JAPANESE ANEMONE (See page 38)

HARDY HERBACEOUS PERENNIAL PLANTS, continued

In the following list height and time of blooming are indicated as follows: Figures following the letter H indicate height in feet; figures following the letter F indicate the number of the month or months the plants bloom in. This is only approximate, as height and time of flowering vary considerably with soils, climates and seasons.

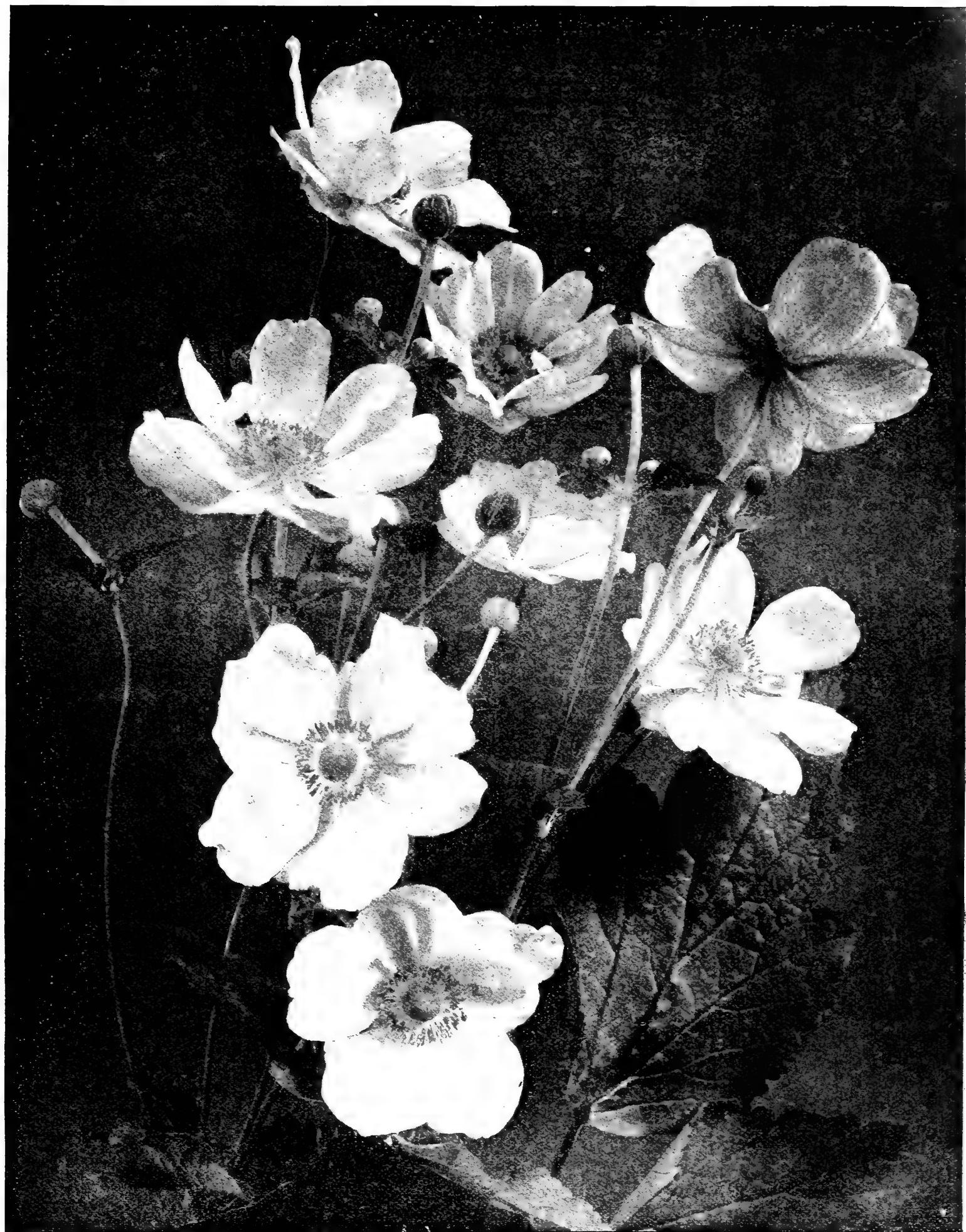
Prices quoted are for not less than half the quantities named, but single plants will be furnished at following low rates: Plants at \$1 or less per dozen, 10 cents each; plants at \$1.25 and \$1.50 per dozen, 15 cents each; plants at \$1.75 and \$2 per dozen, 20 cents each; plants at \$2.50 and \$3 per dozen, 25 cents each.



AQUILEGIA

	Per doz.	100
ACANTHUS mollis. A striking foliage plant.....	\$2 50	
ACONITUM Napellus (Monkshood). Beautiful but poisonous plant with blue flowers.....	2 50	
ACHILLEA Ptarmica fl. pl. One of the most useful plants; numerous and dense masses of white flowers; fine for cutting. H 1 to 2, F 6 to 10.....	1 00	\$6 00
Millefolium roseum. Red flowers produced in profusion for a long season; little known in this country but very popular in England H 1 to 3, F 4 to 10. 1 25	8 00	
Egyptica. Sulphur-yellow flowers, silvery gray foliage; very neat. H 1 to 3, F 6 to 8.....	1 25	8 00
"The Pearl." An improvement of Ptarmica fl. pl. H 2, F 6 to 10.....	1 25	6 00
ÆTHIONEMA grandiflora. Flowers in rosy racemes. H 2, F 5 to 8.....	1 50	
AGROSTEMMA coronaria. Beautiful rich crimson flowers. H 1½, F 7.....	1 25	8 00
Coronaria Walkeri. Brilliant crimson. H 1, F 7.....	1 50	10 00
Coronaria alba. Pure white.....	1 25	8 00
Coronaria atrosanguinea. Brilliant dark crimson... 1 25	8 00	
Coronaria bicolor. White and red.....	1 25	8 00
Flos Jovis. Extremely desirable rose-tinted flowers, fine for cutting. H 1½, F 7	1 25	8 00
ALSTROMERIA Chilensis (Chilian Lily). A tuberous-rooted plant 2 feet high, with spikes of showy flowers varying from rosy white to deep orange and red, flowering from July to September. In exposed situations requires protection.....	1 50	
ALYSSUM saxatile compactum. Masses of golden yellow flowers. Invaluable for spring flowering. H 1, F 4	1 25	8 00

	Per doz.	100
AMSONIA Tabernæmontana. Desirable perennial with lead-colored blue flowers. H 2, F 5 to 6	\$1 50	
ANEMONE Pennsylvanica. A beautiful native Anemone. Fine for naturalizing. H 1½, F 6	1 25	\$8 00
Japonica rosea. Purplish rose. H 3 to 5, F 9 to 10..	1 50	8 00
Japonica, rosea elegans. Improved variety. H 3 to 5, F 9 to 10	1 50	10 00
Japonica alba. White. H 3 to 5, F 9 to 10	1 50	8 00
Japonica, Whirlwind. New semi-double variety. White. H 3 to 5, F 9 to 10.....	1 50	8 00
Japonica, Queen Charlotte. Large semi-double flowers of a lovely shade of pink	1 50	8 00
Japonica, Lady Ardilaun. Pure white, broad, overlapping petals	1 50	9 00
These charming Japanese Anemones are among the most beautiful things in cultivation. They are perfectly hardy, and in a strong, rich and heavy soil will grow 4 to 5 feet high. They are a mass of beautiful white or pink bloom from late summer until heavy frosts. They should be in every garden, and on large places should be planted by the hundred. Should be planted early in September or in the spring.		
ANTHEMIS Kelwayi. Soft, clear yellow. H 1½, F 6 to 8. 1 25	8 00	
Tinctoria. Yellow; free-flowering: thrives in any soil. H 1½, F 6-8.....	1 25	8 00
ANTHERICUM Liliastrum (St. Bruno's Lily). Pure white, fragrant, graceful, lily-like plant, preferring partial shade.....	1 75	
AQUILEGIA cærulaea (Rocky Mountain Columbine). The most beautiful of all Columbines; one of the most charming hardy flowers in cultivation. H 1½, F 4 to 5.....	1 75	12 00
Cærulaea lutea. New; large, light yellow flowers. H 1 to 2, F 4 to 5.....	1 75	10 00
Chrysanthia. Beautiful golden yellow flowers; blooms for two months. H 3 to 4, F 5 to 6.....	1 50	8 00
Chrysanthia alba. A white variety of the above.....	1 25	8 00
Canadensis (native). Red and yellow. H 1, F 5....	1 50	10 00
Skinneri. Scarlet, handsome and distinct. H 3 to 4, F 5.....	1 50	10 00
Stuartii. Large, erect, blue flowers, pure white corolla; splendid.....	1 50	9 00
Glandulosa. Splendid dwarf variety, with lovely blue and white flowers.....	1 50	8 00
Jaeschauia. Large yellow flowers, with reddish spurs. 1 50	8 00	
Californica. Large orange-yellow flowers.....	1 50	8 00
Truncata. Scarlet and yellow; dwarf, very early... 1 50	10 00	
Alpina superba. Blue and white.....	1 50	10 00
Vulgaris. Old-fashioned double Columbine.....	1 25	8 00
Six choice Aquilegias, in six varieties, for 75 cts., or 12 plants, in 12 varieties, for \$1.50.		
ARENARIA Balearica. Creeping plant, with dense mass-like foliage; white flowers in spring; fine for rockwork.....	1 50	8 00
ARALIA. Splendid foliage plants, growing 6 to 8 feet high; of striking effect.		
Cordata	3 00	
Edulis	2 00	
Cachemirica	3 00	
ARABIS alpina. Forms a dense carpet, completely covered with pure white flowers in early spring. Fine for rockwork and edging.....	1 50	
ARTEMISIA Abrotanum (Old Man, or Southernwood). Dark green, finely cut foliage; aromatic odor	1 50	
Absinthium (Wormwood)	1 50	
ARUNDO Donax. Splendid for making tropical-like groups; will grow 16 feet high in rich soil	3 00	20 00
Donax macrophylla. An improved variety with broader leaves	50 cts. each..	
Donax variegata. Striking variegated foliage. H 5 to 8.....	2 50	15 00
ARMERIA maritima (Thrift or Sea Pink).....	1 50	
Dianthoides	1 50	
ARRHENATHERUM bulbosum variegata. A neat and distinct new variegated grass which should prove very attractive in the rock-garden.....	1 50	



ANEMONE JAPONICA (see page 38)

HARDY HERBACEOUS PERENNIAL PLANTS, continued

Per doz. 100

ASCLEPIAS <i>tuberosa</i> . Orange-scarlet; one of the showiest and finest hardy plants grown. H 1 to 2, F 7 to 9. \$1.50	\$10.00
Incarnata . Rosy pink flowers; very desirable. H 2 to 3, F 7 to 9.....	1.50 10.00
ASPARAGUS <i>verticillata</i> . A striking variety of hardy Asparagus.....	1.25
ASTER <i>Nova-Angliae</i> <i>rubra</i> . The best of the American "Hardy Asters"; very showy. H 3 to 4, F 9 to 10..	1.50 8.00
Amellus . A splendid European hardy Aster; large purple flowers. H 2, F 8 to 9	1.50 8.00
Top Sawyer . Clear blue; very fine. H 4 to 5, F 9	1.50 8.00
Turbinellus . Delicate mauve. H 2 to 4, F 9	2.50
Tataricus . Large flowers and very late. H 5 to 6, F 9 to 10.....	1.50 8.00
Lady Trevelyan . Large, pure white; fine for cutting. H 3 to 4, F 8 to 9. 1.75	9.00
Ptarmicoides . Dwarf, early-flowering, hardy Aster, blooming in July and August. Its charming white flowers are produced in the greatest profusion. Distinct and good....	1.50 8.00
White Queen . White flowers. H 4, F 9.....	1.50 8.00
Trinervius . White, with purple and yellow disc. H 3½, F 8 to 9.....	1.50 8.00
Isaac Wood . Large blue flowers.....	\$1.50 \$8.00
Oblongifolius . One of the most beautiful of our native varieties	1.50
Alpinus . Dwarf variety; blooms latter part of May. 2.00	
Grandiflorus . Distinct in character and flower; very large flowers of a lovely violet-blue, and is the latest variety to bloom.....	2.50
Coombe Fishacre . Fine flesh-colored native; erect and graceful. H 3, F 8 to 9.....	2.50

HARDY ASTERS
(From "Wood and Garden")

BOCCONIA

Horizontalis . Symmetrical plant, with small rosy lilac flowers. H 2, F 9. \$2.50 per doz.
Robert Parker . Large sprays of beautiful lavender-blue flowers, with yellow center. H 4, F 9. \$1.50 per doz.
Novæ-Angliæ, Wm. Bowman . Large, rich rosy purple flowers, with deep golden bronze disc. Very showy: H 4 to 5, F 8 to 9. 15 cts. each, \$1.50 per doz.
Novæ-Angliæ, Mrs. J. F. Rayner . Large vivid crimson flowers, 2 inches in diameter; strong, erect grower. H 4 to 5, F 8 to 9. \$2.50 per doz.
Novi-Belgii, Ella . Large, delicate mauve flowers, with golden center; profuse bloomer; extra fine. \$2.50 per doz.
Novi-Belgii, Esme . Large, pure white flowers produced in masses; fine bushy habit. \$2.50 per doz.
AUBRIETIA <i>violacea</i> . Valuable evergreen trailer. H 1 to 3, F 4 to 5. \$1.25 per doz.
BAPTISIA <i>australis</i> . \$1 per doz., \$6 per 100.
BELLIS <i>perennis</i> (Double Daisy). Assorted colors. H ½, F 4 to 5. 50 cts. per doz., \$3 per 100.
BERGAMOT . See Monarda.
BLEEDING HEART . See Dicentra.
BOCCONIA <i>microcarpa</i> . \$2 per doz. <i>Thunbergii</i> . \$2 per doz.

	Per doz. 100
BOCCONIA <i>Japonica</i>	\$3.00
Cordata . Large, broad, striking leaves; large plumes of white flowers; fine for subtropical effects. H 5 to 7, F 7 to 8.....	1.50 \$10.00
BOLTONIA <i>latisquama</i> . Light pinkish blue flowers; very lovely; blooms late in fall. Highly recommended. H 3 to 4	1.50 10.00
Asteroides . Pure white; very effective. H 3 to 4, F 9 to 10.....	1.50 10.00
CALLIRHOË <i>involuta</i> . Large crimson flowers; trailing habit; very showy.....	1.25 8.00
CALYSTEGIA <i>pubescens plena</i> . Large pale double rose flowers; blooms in the greatest profusion. It flowers for several months, and is one of the best and showiest of hardy climbers.....	1.25
CAMPANULA (Bell Flower). The Campanula genus is one of the largest and choicest. The varieties are all of elegant habit and should be represented in every garden.	
Turbinata . Large, erect, blue flowers; fine.....	1.75 12.00
Turbinata alba . Charming white flowers. H ½ to 1, F 7 to 8.....	1.50 10.00
Medium (Canterbury Bells). One of the showiest and prettiest of garden plants; but, being only a biennial, dies after blooming. \$1.50 per doz., \$10 per 100.	
Persicifolia . Large blue flowers, almost as showy as Canterbury Bells. H 2, F 6. \$1.50 per doz.	
Persicifolia alba . White flowers; a grand border plant. H 1 to 3, F 7. \$1.50 per doz.	
Grandiflora Mariesi . Large white and purple flowers; desirable. \$1.50 per doz., \$10 per 100.	
Mariesi compacta nana . A new improved dwarf variety of great beauty; large white or purple flowers. \$1.50 per doz., \$10 per 100.	
Carpatica . Dwarf; light blue. H ¾, F 6. \$1.50 per doz., \$10 per 100.	



CAMPANULA TURBINATA

HARDY HERBACEOUS PERENNIAL PLANTS, continued



HEDGE OF DIANTHUS BARBATUS (See page 42)

	Per doz.	100	
CAMPANULA macrantha. Large blue flowers; one of the best.....	\$1 50	\$10 00	
Rotundifolia (Blue Bells of Scotland). Slender stems, with deep blue flowers; charming.....	1 50	10 00	
Punctata. Strong, erect spikes, fine and showy; one of the best.....	1 25	8 00	
Glomerata. Rich deep blue flowers in dense heads; extra fine and effective. H 1 to 5, F 5 to 6.....	1 25	8 00	
Nobilis alba. Fine foliage and flowers.....	1 50		
Pyramidalis. Very showy, with large, salver-like blue flowers. H 4 to 5, F 9.....	2 50		

CANDYTUFT. See Iberis.

CANTERBURY BELLS. See *Campanula Medium*.

CARDINAL FLOWER. See Lobelia.

	Per doz.	100	
CASSIA Marylandica. Handsome pinnate foliage and numerous racemes of showy yellow flowers; an extremely desirable plant of the easiest culture. H 4 to 5, F 7.....	\$1 00	\$5 00	

CATANANCHE cærulea. White flowers, very useful for cutting. H 2½, F 6 to 9.....	1 25
Bicolor. Blue and white. H 2½, F 6 to 9.....	1 00

CENTAUREA Babylonica. Showy yellow flowers; suitable for planting in shrubberies and large borders. H 6 to 10, F 7.....	1 50
Macrocephala. Yellow; very fine. H 3 to 5, F 7.....	1 50

Montana (Mountain Knapweed). Blue flowers. H 2, F 6.....	1 50
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CERASTIUM tomentosum. Very dwarf plant, covered with small white flowers; very desirable for carpeting or edging borders and beds; silvery white foliage, which is very attractive throughout the season.....	1 25	8 00	
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CHRYSANTHEMUM, Hardy Pompon Varieties. H 2 to 3, F 10 to 11.....	1 50
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Hardy Large-flowered Varieties. These and the preceding varieties are the old-fashioned Chrysanthemums that used to be in every garden. They are perfectly hardy, and make a brave show of color late in the fall, after all other flowers are gone. H 3 to 4, F 10 to 11..... 1 50

CHRYSANTHEMUM latifolium. Similar to the Maximum but much better; one of the most satisfactory of hardy plants; highly recommended; fine for cutting. H 2, F 6 to 9. \$1.50 per doz., \$10 per 100.

Maximum. Large, single, daisy-like flowers. \$1.25 per doz., \$8 per 100.

Maximum filifera. A dwarf, improved form of Maximum. \$1.50 per doz., \$10 per 100.

Maximum, Princess Henry. A variety with very large white flowers. \$1.50 per doz., \$10 per 100.

Leucanthemum (Shasta Daisy). Advertised as a California Wonder. 15 cts. each.

Leucanthemum Triumph. Another improved variety, with large flowers. \$1.50 per doz.

CLEMATIS recta. 25 cts. each, \$2.50 per doz.

Davidiana. This is an herbaceous plant instead of a climber, and has beautiful blue flowers and handsome foliage; very desirable. \$1.75 per doz.

COREOPSIS lanceolata. \$1 per doz., \$6 per 100.

Per doz. 100

Grandiflora. An improved variety, with large, bright yellow flowers; fine for cut-flowers; one of the best hardy plants in cultivation. H 2 to 3, F 5 to 7. \$1 00 \$6 00

Verticillata..... 1 50

CORONILLA varia. Compact sheets of beautiful pink bloom. H 1, F 5 to 10 1 25

CONVALLARIA majalis (Lily-of-the-Valley. Pips.... 40 2 00

CRAMBE cordifolia. One of the finest large-leaved herbaceous plants; valuable where a striking and bold effect is required; its white flowers are produced in profusion 35 cts. each.. 3 50

Pinnatifida. Same as above, but of dwarfer habit.. 40 cts. each.. 4 00



GERMAN IRIS (See page 17)

HARDY HERBACEOUS PERENNIAL PLANTS, continued

	Per doz. 100	Per doz. 100
CYPRIPEDIUM spectabile. The most beautiful hardy orchid, and one of the most lovely flowers in the world; does well in a shady, moist location outdoors, and flowers well in the greenhouse for Easter. \$3 50		
DAY LILY, White. See Funkia.		
Yellow. See Hemerocallis.		
DELPHINIUMS, Chinese. Dark blue, small-flowered; elegant and distinct dwarf species..... 1 50 \$ 9 00		
Formosum. A splendid old hardy plant, with dark intense blue flowers. H 4 to 5, F 6 to 7..... 1 25 8 00		
Formosum cœlestina. New; light; of great beauty.. 2 00		
Fine Mixed. Tall English. H 4 to 8, F 6 to 9..... 1 50 8 00		
DIANTHUS barbatus (Sweet William). Improved auricula-flowered	1 25	8 00
Fimbriata alba (White Fringe Pink). H 1 to 2, F 5. 1 50 10 00		
Scoticus fl. pl. (Double Scotch Pink). Desirable.... 1 25 8 00		
"Her Majesty." A fine hardy white Pink..... 1 50 10 00		
Plumarius, Pheasant's Eye (Hardy Pink)	1 00	6 00
Plumarius semperflorens. One of the most beautiful Pinks in cultivation; blooms all season..... 1 50 10 00		
Deltoides. A creeping Pink of great beauty..... 1 50 8 00		
Laura Wilmot	1 50	10 00
Prince Arthur.....	1 50	10 00
Juliette.....	1 50	10 00
Souvenir de Sale.....	1 50	10 00
DICENTRA Cucullaria	15	75
Spectabilis (Bleeding Heart). H 1 to 2, F 4	1 75	12 00
Spectabilis alba (White-flowered Bleeding Heart) ...	2 00	
Eximia. Beautiful fern-like foliage; blooms all summer. H ¾ to 1½, F 4 to 8..... 1 75 12 00		
DRACOCEPHALUM Ruyschiana. Dark violet-blue; neat border plant. H 2, F 6..... 1 50 10 00		
Virginianum. Tall, white-flowered variety	1 50	
DICTAMNUS. The Dictamnus is one of the most satisfactory hardy plants in cultivation, both on account of splendid flowers and its rich, durable foliage.		
Fraxinella. H 2, F 5 to 7..... 2 00		
Fraxinella alba. H 2, F 7 to 8..... 3 00		
DIGITALIS purpurea (Foxglove). H 4 to 7, F 7..... 1 50 10 00		
Veitch's. Finest spotted and improved strain	1 75	10 00
Gloxinæflora.....	1 50	8 00
Maculata superba	1 50	8 00
Monstrosa	1 75	
Lanata. Very curious..... 1 50		
Grandiflora	1 50	
Buxbaumii..... 1 50		
DORONICUM plantagineum excsum. A splendid spring-flowering plant; yellow flowers. H 2 to 3. 1 75 12 00		
EPILOBIUM angustifolium. Crimson flowers; suitable for naturalizing. H 3 to 6, F 7	1 50	
ERIANTHUS Ravennæ. A splendid tall-growing grass suitable for tropical effects. H 8 to 12, F 9 to 10.. 3 50 20 00		
ERYNGIUM Yuccæfolium (Sea Holly). Curious and beautiful plants..... 3 00		
Pulchellum	2 00	
Ebeneum	3 00	
ERYSIMUM pulchellum. Dwarf plant like a wallflower. 1 50		
EULALIA. The Eulalias are splendid grasses for making beds and groups for tropical effects.		
Japonica variegata. H 5 to 7..... 1 25 6 00		
Japonica zebrina. H 5 to 7..... 1 25 6 00		
Gracillima. New. Very graceful. H 5 to 7..... 1 25 6 00		
EUPHORBIA corollata. A choice native plant with white flowers; largely used by florists for cut-flowers	1 50	8 00
EUPATORIUM purpureum. A splendid native plant, growing 6 to 10 feet high, with immense head of purplish pink flowers; fine for naturalizing along streams and ponds, and for planting among shrubbery. F 7 to 9..... 1 50 16 00		
EVENING PRIMROSE. See Oenothera.		
FERNS. Best hardy varieties	1 50	10 00
FESTUCA glauca		\$2 00
FOXGLOVE. See Digitalis.		
FUNKIA subcordata (White Day Lily). H 1½, F 5 to 8. 1 50 \$10 00		
Variegata. Variegated foliage, blue flowers. H 1, F 5	1 25	8 00
Cœrulea (Blue Day Lily). H 2½, F 7..... 1 25 8 00		
Sieboldi. One of the finest of hardy plants on account of splendid foliage. H 2 to 3, F 7 to 8... 3 00		
Aurea maculata. Young foliage in early spring is of a bright yellow color..... 2 50		
Undulata argentea. Silver variegation 2 50		
Marginata albo variegata. A very distinct variegated variety	2 00	
Aoki.....		1 25
GAILLARDIA. Hardy varieties. (See page 30)	1 25	7 00



DIGITALIS PURPUREA

	Per doz. 100
GLOBULARIA Tricosantha (Globe Daisy). Light blue flower. H ½ to ¾, F 5	\$1 50
HELIANTHUS. The hardy Sunflowers are among the most desirable of hardy plants. They are free-flowering, have a long season of bloom, are very decorative in the garden, and are fine for cutting. All have bright yellow flowers.	
Tuberosa (Jerusalem Artichoke). Very decorative; grows 12 feet high; also a desirable vegetable.... 1 00	\$6 00
Multiflorus. Great hardy Sunflower	1 50
Multiflorus plenus. Double hardy Sunflower. H 5 to 6, F 8 to 9.....	1 50
Doronicoides. Very tall; fine for planting among shrubbery	1 50
Lætiflorus. The best; free-flowering, single yellow flowers; fine for cutting. H 4 to 5, F 7 to 8..... 1 25	7 00
Rigidum. Distinct and good. H 4 to 5, F 7 to 8.... 1 50	10 00
Maximiliana. Tall and very late; one of the most stately and elegant hardy plants in cultivation; best Sunflower to bloom in the fall. H 7 to 9, F 10 to 11..... 1 50	10 00
Miss Mellish. Very large duplex flowers of exquisite shape and bright orange-yellow, freely produced during August and September. Grand for cutting. H 5	1 50
	8 00

HARDY HERBACEOUS PERENNIAL PLANTS, continued

	Per doz.	100	
HELIANTHUS mollis grandiflora	\$1 75	\$10 00	
Orgyalis. A very striking, tall Sunflower. H 5 to 6, F 6 to 10.....	1 50	10 00	
Soleil d'Or. An improved double yellow hardy Sunflower.....	1 50	10 00	
Trachelifolius.	1 25	7 00	
Giganteus. Pale yellow flowers, 3 inches across; very elegant. H 4 to 5, F 8 to 9.....	1 50	8 00	
"Golden Bouquet." A new hardy Sunflower, blooming very early; slender stems bearing a multitude of small golden flowers.....	1 50		
Buttaris.	1 50		
HELIANTHEMUM mutabile (Sun Rose). Charming dwarf evergreen plants with pink and white flowers. H $\frac{1}{2}$, F 5 to 6.....	1 75		
HELENIUM Hoopesii. Bright orange flowers. H 2 to 3, F 7 to 8.....	1 50		
Autumnale superbum. An improved variety of great beauty.....	2 00		
Grandiflorum striatum. Yellow, with reddish stripes; new and distinct.....	2 50		
HELIOPSIS Pitcheriana. Similar to the hardy Sunflower, but blooming during a much longer season. H 3 to 6, F 8 to 10.....	1 25	8 00	
HELLEBORUS niger (Christmas Rose).....	4 50	30 00	
HEMEROCALLIS flava (Lemon Day Lily). H 2 to 3, F 6 to 7.....	1 50	10 00	
Florham. Splendid new large-flowering sort; bright yellow flowers.....	50 cts. each..	5 00	
Fulva (Orange Day Lily). H 2 to 3, F 6 to 7..	1 25	8 00	
Fulva flore pleno. Double.....	1 75	12 00	
Graminea. Bright yellow; one of the best....	1 50	10 00	
Dumortieri. H 1 $\frac{1}{2}$, F 6 to 7.....	1 50	10 00	
Aurantiaca. Large orange-yellow flower.....	2 50		
Aurantiaca major. New and very beautiful. Needs protection in winter.....	5 00		
Thunbergi. Bright yellow. H 3, F 7 to 8....	1 50		
Sieboldii. Clear, deep bright yellow. H 3, F 5 to 6.....	1 75		
HERACLEUM giganteum (Giant Parsnip). A remarkable foliage plant of striking appearance.....	25 cts. each..	2 50	
Leichtlini.....	25 cts. each..	2 50	



A COLONY OF CANDYTUFT (IBERIS)

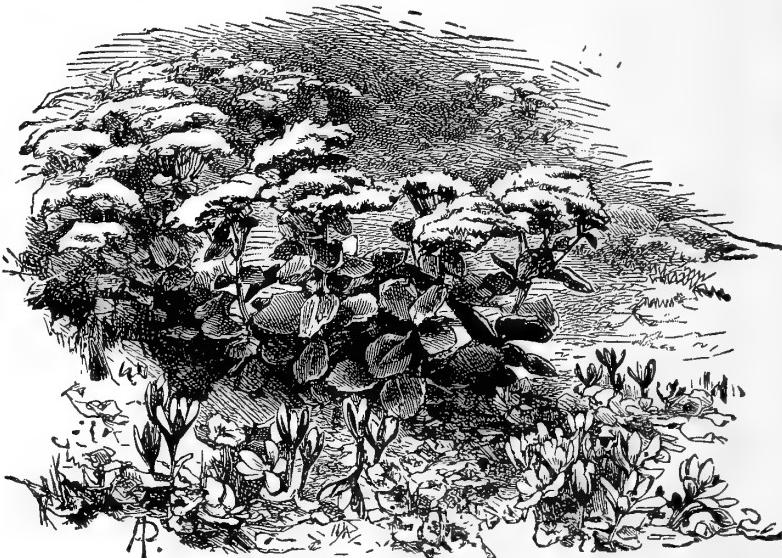
	Per doz.	100
HESPERIS matronalis , Purple (Sweet Rocket). H 2 to 3, F 6 to 9	\$1 00	\$6 00
Matronalis, White	1 00	6 00
HEUCHERA sanguinea. Very choice, graceful dwarf plant with lovely crimson flowers; fine for cutting. H $\frac{3}{4}$ to $1\frac{1}{2}$, F 7 to 9.....	1 50	10 00
Alba. New white variety.....	1 75	
HIBISCUS Moscheutos. Bright pink	1 50	8 00
Moscheutos, "Crimson Eye." White. H 3 to 6, F 8 to 10.....	1 50	8 00
HOLLYHOCKS , Best Double	1 50	
Best Single.....	1 25	
HONESTY. See Lunaria.		
HYACINTHUS candicans. Showy white flowers, blooming in summer; easiest culture.....	50	3 00
IBERIS (Candytuft) <i>corifolia</i> . Large snow-white flowers. H $\frac{3}{4}$, F 5 ...	1 50	10 00
Sempervirens (Hardy Candytuft). One of the most desirable spring-flowering plants. It covers the ground with a mat of pure white flowers. H $\frac{3}{4}$ to 1, F 4 to 5.....	1 50	10 00
Sempervirens <i>nana</i> . Improved dwarf variety	1 25	8 00
Sempervirens, "Queen of Italy." A new dwarf variety with violet flowers; very pretty.....	1 25	8 00
IPOMOEA pandurata. Known as a hardy Moonflower; a free-flowering and very desirable hardy climber.....	1 50	10 00
IRIS Kämpferi (Japanese Iris). See page 24)		
Pseudo-acorus variegata. Foliage beautifully variegated; flowers rich yellow; suitable for marshes and water-courses. H 3, F 5 to 6.....	2 00	
Germanica (German Iris), in 25 choice named varieties. H 2 to 3, F 6. 1 25		8 00
Germanica, "Silver King." A most beautiful variety of rich silvery white color.....	1 25	8 00
Germanica, Mixed Varieties.....	75	5 00
Sibirica sanguinea. Bright blue flowers. H 3 to 4, F 6.....	75	5 00
Sibirica alba. White.....	75	5 00
Florentina (Orris Root). Very large white fragrant flowers; very fine and lasting; desirable for cutting. H 2, F 5 to 6.....	1 25	
Tectorum	75	5 00



HESPERIS MATRONALIS.

HARDY HERBACEOUS PERENNIAL PLANTS, continued

	Per doz. 100	Per doz. 100
LATHYRUS latifolius splendens. Bright pink.....		
25 cts. each.. \$2 50		
Latifolius albus (White Everlasting Pea). These everlasting Peas are but little known in this country, but are great favorites in England. They are extremely showy and fine.....25 cts. each.. 2 50		
LAVENDER. The well-known garden herb..... 1 00		
LEPACHYS pinnata. Single yellow flowers like a rudbeckia; graceful and showy. H 4 to 5, F 7 to 8.. 1 75		
LIATRIS pycnostachya. A most striking hardy summer-flowering plant, with great rocket-like spikes of purple flowers; continues a long time in bloom. H 3 to 5, F 6 to 9..... 1 50	\$ 8 00	
<i>Spicata.</i> H 1 to 2, F 9..... 1 50	10 00	
LINARIA Hendersonii. 1 25		
LINUM perenne (Flax). H 1½, F 6 to 8..... 1 25	8 00	
<i>Perenne album</i> 1 25	8 00	
<i>Perenne roseum</i> 1 25	8 00	
LOBELIA cardinalis. Native plant, with intensely brilliant cardinal flowers; extremely desirable. H 2 to 3, F 7 to 9..... 1 50	8 00	
LUNARIA biennis (Honesty)..... 1 25		
LYCHNIS Viscaria splendens 1 25		
<i>Chalcedonica</i> . Dense heads of brilliant scarlet flowers; one of the best border plants. H 1½ to 3, F 5 to 8..... 1 25	8 00	
<i>Chalcedonica flore pleno</i> . A fine double variety; fine for cutting..... 1 50	9 00	
LYTHRUM superbum roseum. Very showy; splendid for banks of streams and ponds. H 3 to 5, F 7 to 8. 1 50	8 00	
LYSIMACHIA nummularia aurea (Golden Moneywort). Fine for carpeting..... 1 25	5 00	
<i>Clethroides</i> (Loosestrife). Semi-aquatic, with white flowers. H 2 to 3, F 7 to 9..... 1 50		
<i>Punctata</i> . Splendid showy yellow flowers. H 1½ to 2, F 6..... 1 25		
MERTENSIA Virginica. A lovely blue flower, blooming in early spring. H 2, F 4..... 1 50	8 00	
<i>Sibirica</i> 1 50		
MONARDA didyma (Bergamot). Very showy crimson flowers. H 2, F 7 to 9..... 1 25	8 00	
<i>Didyma rosea</i> 1 50	9 00	
<i>Fistulosa</i> (Wild Bergamot). Mixed colors. H 2 to 4, F 6 to 8..... 1 00	6 00	
MONTBRETIA crocosmaeflora. Hardy, bulbous, with brilliant orange and scarlet flowers..... 50	3 50	
MORINA longifolia. Handsome and singular; fine spikes of flowers; ornamental leaves. H 2 to 3, F 6 to 7.. 2 00		
MYOSOTIS palustris semperflorens (Water Forget-Me-Not). Splendid for naturalizing on edge of ponds and streams; also for beds and borders; blooms all summer..... 1 25	6 00	
<i>Dissitiflora</i> . Best for shady borders..... 1 00	6 00	
ONOTHERA (Evening Primrose). The Evening Primrose is desirable and striking, and very effective in the garden on moonlight nights.		
<i>Splendens</i> . A splendid dwarf variety, blooming in the daytime	1 25	8 00
<i>Missouriensis</i> . H ½, F 6 to 8..... 1 25	8 00	
<i>Lamarckiana</i> . Large sulphur yellow flowers, lovely beyond description. H 4-5, F 7-8..... 1 50		
ONOPORDON Acanthium (Scotch Thistle). Noble plant, with striking foliage and showy purple flowers	2 50	
<i>Arabicum</i> . Both sides of leaves and stems covered with white down. H 8 to 10..... 25 cts. each.. 2 50		
OROBUS lathyroides. Charming border plant and fine for rockery	1 75	
PANSIES, Best Strain. Plants for spring bedding.... 50	3 50	
PAPAVER orientale (Great Oriental Poppy). Splendid. H 3, F 6	1 50	9 00
<i>Bracteata</i> 1 50	10 00	
PARDANTHUS Chinensis (Blackberry Lily)..... 1 25	8 00	
PENTSTEMON barbatus Torreyi. Brilliant crimson and orange flowers in July; one of the best hardy plants. H 3 to 5..... 1 25	8 00	
<i>Digitalis</i> . Showy spikes of pure white flowers..... 1 25	8 00	
<i>Cobaea</i> 1 50		
<i>Spectabilis</i> 1 50		
PEONIES, Good Varieties. Mixed..... 2 00		
Named Varieties..... 25 cts. to \$1 each; \$2.50 to 10 00	12 00	
PHLOX. The Creeping Phloxes are among the most charming of hardy plants. They cover the ground with a mat of green at all times, and during the month of May make a most beautiful carpet of white or pink flowers.		
<i>Procumbens</i>	1 00	6 00
<i>Subulata</i>	1 CO	6 00
<i>Subulata alba</i>	1 00	5 50
<i>Subulata "Model."</i> Finest of all Creeping Phloxes.. 1 00	6 00	
<i>Atropurpurea</i> . Creeping; of great beauty and vigor. 1 25	5 00	
PHLOX divaricata. A beautiful native Phlox, with purple flowers. H 1, F 5	1 00	6 00
<i>Carolina</i> . A rare native variety with bright pink flowers; extremely desirable for spring bedding.. 1 50	8 00	
PHYSOSTEGIA Virginica. Erect spikes of pretty pink flowers. H 1½ to 2½..... 1 50		
<i>Virginica alba</i> . A beautiful white variety. H 2 to 3, F 7 to 8	1 50	
PINK. See Dianthus.		
PLANTAIN LILY. See Funkia.		
PLUME POPPY. See Bocconia.		
PLUMBAGO Larpentæ. A dwarf plant covering the ground completely with its foliage. In September it is a mass of beautiful deep blue flowers, which gradually change to violet..... 1 25	8 00	



SEDUM SPECTABILE (See page 45)

POLYGONUM cuspidatum (Giant Knotweed). Grows to 12 feet high; makes a splendid group for tropical effect.....	1 50	10 00
<i>Amplexicaule</i> (Mountain Fleece).....	1 25	8 00
PRIMULA vulgaris (English Hardy Primrose). H ½ to ¾, F 4 to 5.....	1 50	9 00
<i>Veris</i> (Polyanthus). H ½ to ¾, F 5 to 6.....	1 00	6 00
<i>Japonica</i> . Beautiful and desirable variety	1 75	
<i>Acaulis</i>	1 50	
PYRETHRUM uliginosum. A splendid fall-flowering plant with single white daisy-like flowers. H 3 to 5. 1 25	8 00	
Double Varieties..... 2 50	18 00	
Single Varieties. The Single Pyrethrums are among the loveliest hardy flowers grown. They are splendid for beds and borders, and nothing can be finer for cutting. Their single, daisy-like flowers, of all colors, are produced in the greatest profusion early in the spring and again in the fall. 1 75	10 00	
RHEUM officinale (Chinese Rhubarb). The immense leaves of this noble foliage plant produce a bold and striking effect. Robinson says this is the most effective foliage plant introduced for many years..... 25 cts. each.. 2 50		
<i>Collinianum</i> . Like the above, but foliage more deeply cut; splendid 50 cts. each.. 5 00		
<i>Emodi</i> . Grows 5 feet high; wrinkled-leaved, with red veins; very effective 50 cts. each.. 5 00		
<i>Tanghuticum</i> . Has fine foliage and is of rapid growth..... 50 cts. each.. 5 00		

HARDY HERBACEOUS PERENNIAL PLANTS, continued

	Per doz.	100	Per doz.	100
RHEUM giganteum. A tall, vigorous variety of striking effect.....		\$3 00	TEUCRIUM Chamædrys. Evergreen shining leaves; purple flowers; will grow on barren soils.....	\$1 25 \$6 00
Spiciforme.	3 00			
ROSEMARY. An old-fashioned plant with scented foliage.....	1 50		THALICTRUM Aquilegifolium. All Thalictrums have handsome foliage, and this variety has quite showy flowers. H 3 to 4, F 6 to 7.....	1 50
RUDBECKIA speciosa. Native. One of the very best border plants in cultivation. A group of "Golden Glow" surrounded by this variety makes a splendid effect. H 2 to 3, F 7 to 9.....	1 25	\$8 00	Diantifolium. Beautiful foliage like maidenhair fern	1 25
"Golden Glow." New double Rudbeckia; grows 10 to 12 feet high, and is undoubtedly one of the most effective plants in cultivation. It is becoming very popular. F 7 to 9.....	1 00	8 00	THERMOPSIS Caroliniana. Showy plant, with attractive yellow flowers.....	1 50
Fulgida. Grows 3 to 4 feet; small yellow flowers, with black center; very effective.....	1 25	7 00	TIARELLA cordifolia (Foam Flower). A most charming dwarf spring-flowering plant, with beautiful white flowers and lovely foliage.....	1 25
Nitida	1 50	10 00	TRILLIUM grandiflorum	35 2 50
Hirta. The "Black-eyed Susan" of our meadows... 1 25	8 00	Erectum album	35 2 50	
Laciniata. Tall variety, with graceful single yellow flowers	1 00	6 00	TRITOMA uvaria grandiflora (Red-hot Poker). Needs protection; a striking fall-flowering plant. H 3 to 4, F 9 to 11.....	1 50 10 00
Purpurea. Large crimson-maroon flowers; very distinct.....	1 75	12 00	Pfitzerii (Flame Flower, or Torch Lily). This new Tritoma is undoubtedly one of the most valuable introductions of recent years. <i>Tritoma uvaria</i> , or "Red-hot Poker" plant, is highly prized on account of its picturesque appearance and its blooming so late in the fall after almost everything else is gone. This new variety is a great improvement in every respect. The flowers are much more refined and beautiful, and are produced in the greatest profusion from early summer until late fall, coming into bloom at least two months before the older variety. It is equally desirable for garden effect or for cut-flowers, and is decidedly unique.....each, 15 cts... 1 50	
Maxima. Large bright yellow flowers; glaucous foliage.....	1 75	12 00	TUSSILAGO Farfara variegata , A handsome variegated form of Coltsfoot, with bold yellow and green foliage; fine for rockeries and shady places. Plant in the spring.....	3 00
Ruta graveolens (Rue). This is a well-known herb. 50			VERBASCUM nigrum. Yellow flowers in long spikes; dwarfed habit	20 cts. each.. 2 00
SAGE. The well-known herb.....	50		Olympicum. Bright yellow flowers; large woolly foliage; stately.....	25 cts. each.. 2 50
SAPONARIA ocymoides splendens. A charming little creeping plant covered with bright lovely rosy crimson flowers during the month of June.....	2 00		Phœniceum. Seedlings; crimson-rose, lilac and white; large and showy	30 cts. each.. 3 00
SAXIFRAGA cordifolia. Large, shiny foliage and large panicles of bright pink flowers. H 1, F 4 to 5....	2 00		Pannosum. Sulphur-yellow flowers; new species, with white foliage.....	35 cts. each.. 3 00
SCABIOSA ochroleuca. Pale yellow flowers; vigorous grower; desirable. H 3, F 5 to 7.....	1 50	10 00	VERBENA venosa. A hardy Verbena; very extensively used in England for bedding. It grows about 18 inches high, but pegged down will cover the ground with heads of lovely purple-violet flowers throughout the season. Not quite hardy, except on thoroughly well-drained soils.....	1 25 8 00
Caucasica. Large head of pale blue flowers; one of the best hardy plants in cultivation; grows and flowers freely in any garden soil	2 00		VERONICA longifolia. Spikes of deep blush purple flowers; very handsome. H 2, F 8 to 9.....	2 00
Caucasica alba. A white-flowered variety of the above.....	2 00		Spicata. Violet-blue flowers in long spikes; dwarf habit	1 50
SEDUM stoloniferum	1 50		Rupestris	1 25
Spectabile. A fine fall-flowering plant with great heads of purple flowers. H 1½, F 9 to 10.....	1 50		Amethystina	1 50
Acre.	1 00	6 00	VINCA cærulea. The well-known hardy Myrtle; fine for carpeting under trees where grass will not grow.....	1 25 8 00
SCUTELLARIA macrantha. A handsome hardy plant growing about 9 inches high, and producing an abundance of rich velvety dark blue flowers.....	1 00	6 00	VIOLA pedata (Bird's-foot Violet). A beautiful native sort	1 00 6 00
SEA HOLLY. See Eryngium.			Pedata bicolor. Deep purple flowers.....	1 25 8 00
SILENE Virginica (Indian Pink). One of the best native plants, which should be grown in every garden; brilliant crimson-scarlet flowers that are produced in the greatest profusion in May.....	1 25	8 00	Cornuta. Flowers almost as large as a Pansy. This is the most desirable of hardy plants. Blooms continuously all season; blue flowers.....	1 50 10 00
SILPHIUM perfoliatum. Yellow flowers. H 4 to 8, F 7	1 75	12 00	WAHLENBERGIA grandiflora	1 75 12 00
SPIREA palmata. Broad clusters of the most beautiful crimson flowers, above splendid palmate foliage. H 2, F 7 to 8.....	1 75	10 00	Grandiflora alba	1 75 12 00
Palmata elegans. A lovely new variety with light pink flowers. H 2, F 7 to 8.....	1 75	12 00	YUCCA filamentosa (Spanish Bayonet). Fine, strong plants; a stately decorative plant, with immense spikes of large white flowers; fine for the garden or lawn.....	2 50 16 00
Astilboides. A splendid white variety.....	1 50		The above Yucca is also known as the Mexican Soap Plant.	
Astilboides floribunda	1 50		Angustifolia	2 00 12 00
Ulmaria	1 50			
Aruncus. A grand native sort, with great heads of white flowers. H 3 to 5, F 6 to 7	1 75	13 00		
Filpendula fl. pl. A beautiful dwarf variety, with elegant fern-like foliage. H ½, F 6 to 7.....	1 25	8 00		
Lobata. One of the handsomest of the Spireas, with deep rosy carmine flowers. H 1½ to 3, F 6	1 50			
STACHYS lanata. White woolly leaves and purple flowers; useful for edging. H 1, F 7.....	1 00	5 00		
STATICE latifolia	1 50	10 00		
Armeria (Sea Pink).....	1 25	8 00		
SWEET WILLIAM. See <i>Dianthus barbatus</i> .				



BERBERIS THUNBERGI HEDGE

The Best Hedge

We are frequently asked to recommend the best shrub for hedge planting and, after many years' experience, we are decidedly of the opinion that the **Japanese Barberry**, *Berberis Thunbergi*, is the best hedge plant in existence and either as an ornamental, defensive, trimmed or untrimmed hedge, it is unsurpassed. As an ornamental hedge it is beautiful throughout the year, its abundant crop of bright red berries makes it even more attractive in the winter than in the summer. Its compact growth and thorny branches make a defensive hedge that will turn cattle after five years' growth. As an untrimmed hedge it requires no attention except an occasional cutting of a few straggling branches. The natural growth is so dense and even that it forms a perfect hedge without shearing, but if a formal hedge is desired, by shearing, it can be made as even as a stone wall. This Berberis is absolutely hardy, of the easiest culture, and will grow in any soil or situation. It will stand considerable shade, and can be grown under trees if not planted too closely to the trunks. It is of slow, compact growth, but will eventually attain a height of five or six feet. It is also one of the very best of shrubs for general planting. For a hedge, plant a single row 18 inches apart in the row. We have a very large stock of fine plants which we offer at \$10, \$13, \$16 and \$20 per 100, according to size. Special prices quoted on lots of one to ten thousand, on application.

ACTINIDIA ARGUTA

This vine is little known, but is really one of the best, and we highly commend it for either porch, trellis or pergola. Vigorous grower of distinguished effect. Leaves bright green with red stems; very clean in appearance and not subject to attack of insects or disease. Strong pot-grown plants, 50 cts. each, \$5 per doz.

A Few Shrubs of Exceptional Merit

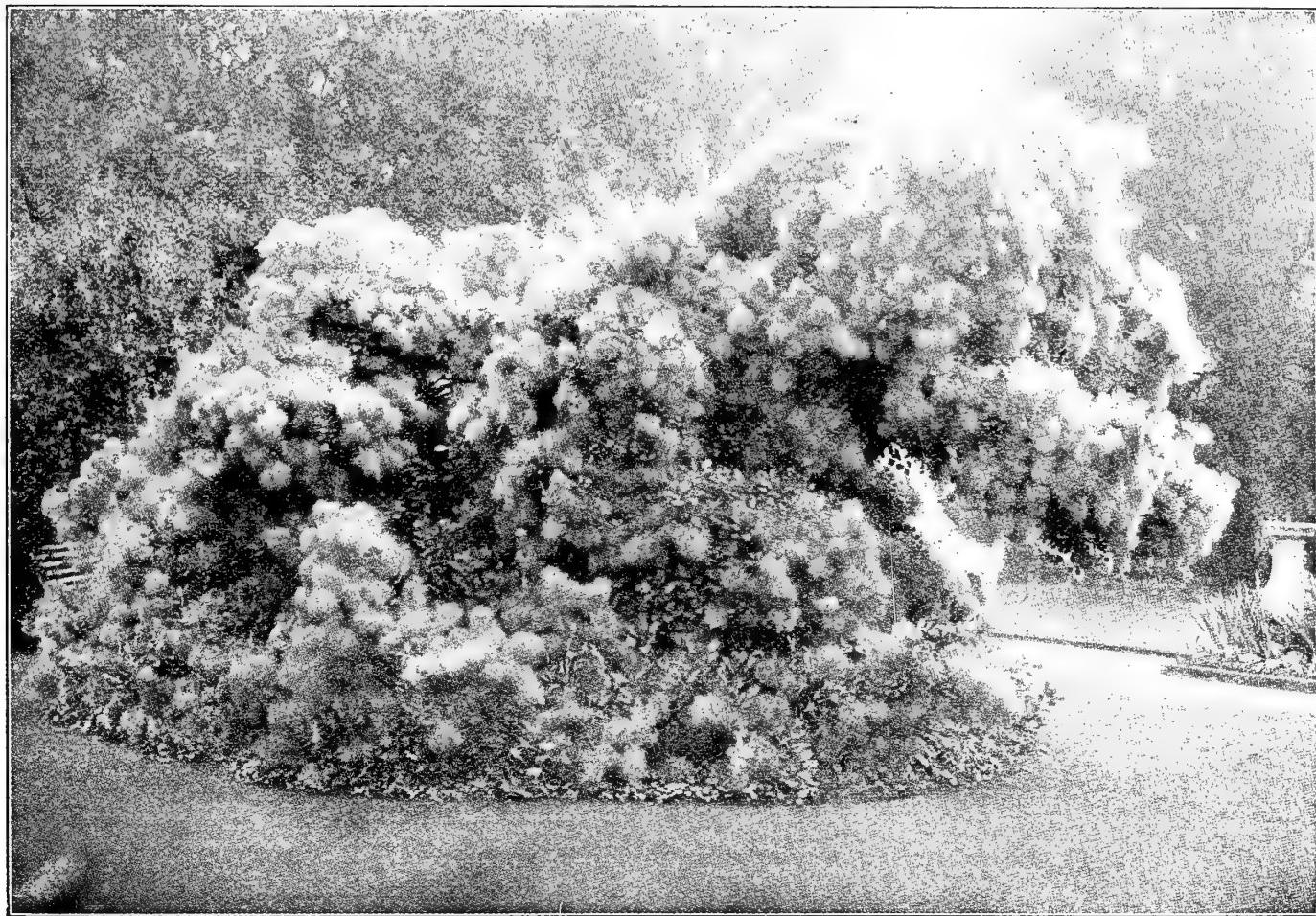
All of the Shrubs offered in the general list that follows are desirable, and have their special uses. Some of them are as fine as any described below, but are too well known to need special description; but no grounds are so small that they should not include all of the following:

DEUTZIA hybrida Lemoinei. Beautiful variety, hybrid of *Deutzia gracilis* (*D. parviflora*); blooms early, regularly; the branches are entirely covered with erect panicles, bearing 15 to 25 pure white and well-opened flowers, of a new aspect in Deutzias. 25 cts. each, \$2.50 per doz.

FORSYTHIA Fortunei variegata aurea. Fine novelty; leaves with a large golden yellow margin. Requires to be planted in a sunny place; very vigorous, and as free-flowering as the type. 25 cts.

HAMAMELIS Japonica Zuccariniana (Japanese Witch Hazel). Leaves dark green; flowers lemon-yellow, in axillary clusters. Very curious on account of flowering outdoors in winter. \$1.

HYDRANGEA arborescens grandiflora. A splendid improvement on our native Hydrangea. It has large panicles of pure white flowers ranging from 6 to 10 inches across, and is in bloom from July until frost; one of the most valuable shrubs introduced for many years. Thrives in sun or shade. 30 cts. each, \$3 per doz.



SPECIMEN RHUS COTINUS (From English "Country Life")

A FEW SHRUBS OF EXCEPTIONAL MERIT, continued

HYDRANGEAS, Standard. Of the well-known hardy Hydrangea we have secured some fine standards. 50 cts. each.

LIGustrum Regelianum. The California privet has gained an immense popularity for hedging, which it does not deserve, as it is not reliably hardy, and in this climate every severe winter injures it, and sometimes it is frozen to the ground. The beautiful, graceful Regel's Privet is absolutely hardy and more desirable in every way. It is a dense shrub with stiff, twiggy horizontals, spreading branches, drooping at the ends. An elegant shrub for specimens, massed planting or hedges. We believe it will become one of the most popular varieties as soon as it is better known. It forms a graceful, symmetrical bush, sufficiently dense for hedge purposes without trimming. As a single specimen or in a border of mixed shrubs it is most effective. It also gives pleasing effects when massed against buildings or on slopes or banks. Price, 20 cts. each, \$2 per doz., \$12 per 100.

Amurensis (Amoor Privet). A more slender grower than the common Privet. Hardier than the California, while the foliage is finer and of a lighter green, and retains a better color during the winter. It makes a more satisfactory hedge than the California, and should be more extensively planted. 20 cts. each, \$2 per doz., \$12 per 100.

PHILADELPHUS Falconeri. Introduced from China or Japan. Hardy, attaining 9 feet in height; branches thin; leaves small, lanceolate; blooms in small panicles at the end of axillary branches; flowers formed of four sharp-pointed petals, pure white. 30 cts. each, \$3 per doz.

Lemoinei "Mont Blanc." Grows 5 feet high; erect branches entirely covered with large, fragrant flowers. 35 cts.

RHUS Cotinus. This is a common old shrub, that almost everybody knows under the name of "Purple Fringe" or "Smoke Tree," but it is almost never seen in perfection on account of being ruined by pruning. In good soil, and allowed to develop naturally, it in

Rhus Cotinus, continued

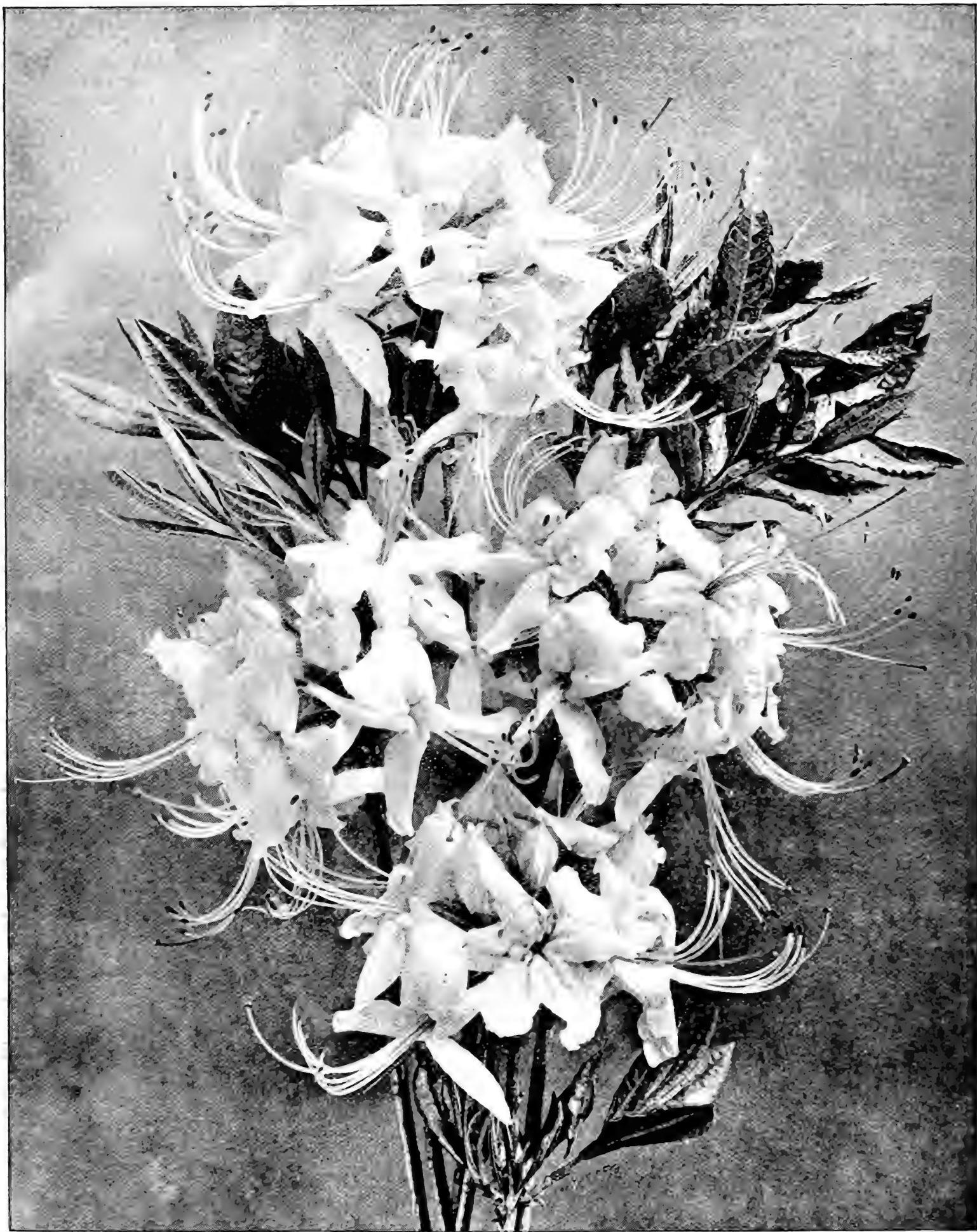
time makes one of the finest things imaginable, which is well shown by the illustration taken from English *Country Life*. 25 cts. each, \$2.50 per doz.

RUBUS odoratus. This is the Flowering Raspberry, which grows wild by the tens of thousands in many parts of this country. We want to call especial attention to it, for nothing can be better for covering steep and partially shaded banks. It does best on moist north hillsides. It makes masses of most pleasing and effective foliage, and its large purplish red flowers are produced all summer. 20 cts. each, \$1.25 per doz., \$8 per 100.

Since the above was written, we have tested the shrub in our experimental grounds, and have found it one of the most beautiful shrubs in our collection and one of the easiest culture. If it never bloomed, its foliage would make it entirely satisfactory. It was planted in full exposure to the sun, in ordinary garden soil.

VIBURNUM Opulus nanum. A most interesting little Snowball, never growing over 2 feet high, and as compact and globular in form as a sheared evergreen. We do not believe this shrub flowers, at least we have never seen it in bloom, but it is sufficiently attractive without flowers. Where a small shrub of formal shape is desired, nothing can be better. Splendid specimens, which are broader than they are high, 75 cts. each, \$8 per doz. Small plants, 25 cts. each, \$2.50 per doz.

tomentosum. We think this one of the most beautiful and satisfactory shrubs in cultivation. Closely allied to the Japanese Snowball, but much hardier, in fact, perfectly hardy. More vigorous in growth and much handsomer foliage, which turns a beautiful wine-red in the fall. Either for planting in masses or as specimens it cannot be surpassed. As a specimen it makes a perfect-shaped bush ten feet high and as many feet across. Its beautiful white flowers are produced in May. Strong plants, 35 cts. each, \$3.50 per doz., \$25 per 100.



AZALEA CALENDULACEA

This, and in fact, all of our native Azaleas are very beautiful and desirable for the lawn, garden and for naturalizing. They are perfectly hardy and of the easiest culture. See page 49.

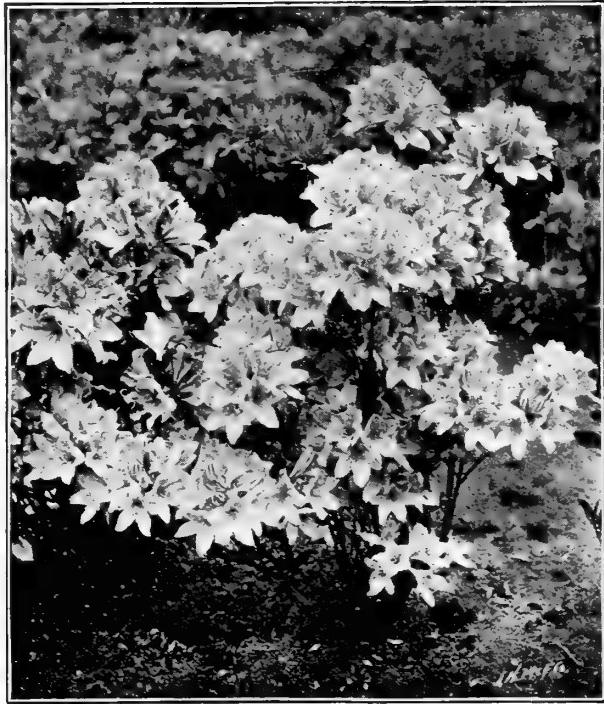
Ornamental Flowering Shrubs

(SHIPPED PRINCIPALLY FROM STATION NEAR PITTSBURG)

SPECIAL OFFER OF SHRUBS

We want to encourage the planting of shrubs. To be effective they should be planted in masses, but when dealers or nurserymen ask fifty cents each for easily grown shrubs there is not much encouragement to plant them freely. We have made arrangements by which we can supply our customers with well-grown shrubs in the best varieties at the extremely low prices quoted below, but in every instance the selection of varieties must be left to us. But in ordering, if it is stated that certain shrubs are not wanted they will not be sent. We guarantee these shrubs to be satisfactory in both quality and variety.

SPECIAL OFFER A	50 shrubs in fine assortment of 15 varieties.....	\$7 00
" " "	" " " " " 20 "	12 00
B	—100 "	



AZALEA MOLLIS

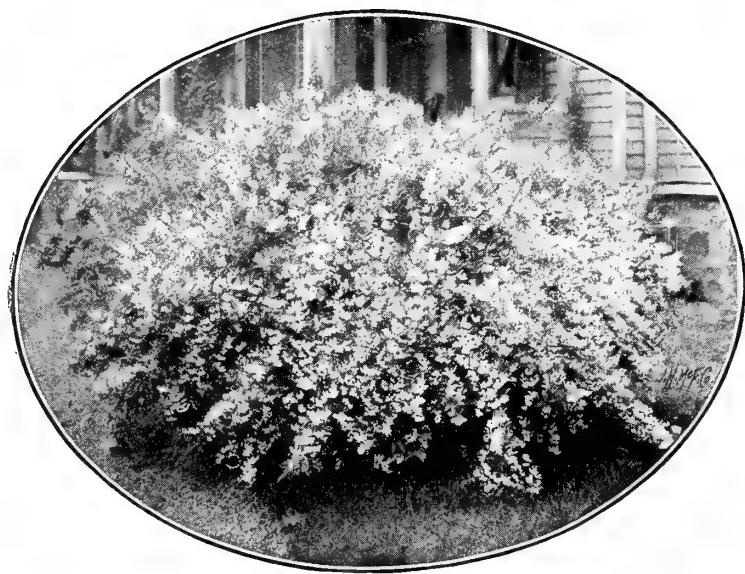
	Each	Per doz.	100
ALMOND , Dwarf Double-flowering Pink.....	\$0 25	\$2 50	
Dwarf, Double-flowering White.....	25	2 50	\$13 00
ALTHAEA , Buist's Variegated. Exceptionally fine for hedging purposes, as well as for producing marked contrasts in groups of mixed shrubbery.....	25	2 50	16 00
Double. Fine distinct named varieties.....	20	2 00	14 00
Single Dwarf White . Pure snow-white; fine... 20	2 00	14 00	
Seedlings . Mixed colors, single and semi-double. 15	1 50	10 00	
Jeanne d'Arc . A new perfectly double, pure white flower, and a great acquisition. It supersedes all the so-called double white varieties, being entirely immaculate..... 20	2 00	15 00	
ALTHEAS , Single-flowered Varieties. In white, blue and pink; very lovely and desirable.... 20	2 00	14 00	
AMELANCHIER Canadensis (Juneberry)..... 20	2 00		
Botryapium	20	2 00	
AMORPHA fruticosa 20	2 00		
Canescens	20	2 00	
ANDROMEDA Mariana 20	2 00		
ARALIA Japonica . 3 to 4 feet..... 40	4 00		
AZALEAS . Should always be planted in the spring or in September.			
Arborescens. A strong-growing native species, with very fragrant rose-colored flowers. 12 to 18 inches; fine plants..... 50	5 00	40 00	
Calendulacea. A splendid native Azalea. 18 to 24 inches; fine..... 60	6 00	40 00	
Ghent. 18 inches..... 75	8 00		
Mollis. 8 to 12 inches..... 85	3 50	25 00	

	Each	Per doz.	100
AZALEA, Mollis . 12 to 18 inches; with bloom buds; splendid plants..... \$0 50	\$5 00	\$35 00	
Nudiflora . A native species, with fragrant pink flowers	50	5 00	
Vaseyi . Fine plants..... 75	8 00		
BERBERIS Sieboldi 20	2 00		
Japonica . Similar to Thunbergii, but more vigorous in habit..... 25	2 50	16 00	
Thunbergii . One of the most desirable shrubs in cultivation on account of its habit, foliage and fruit; fine for an untrimmed hedge..... 20	2 00	13 00	
Small plants..... 15	1 00	6 00	
Vulgaris 20	1 75	13 00	
" purpurea . Purple..... 20	2 00	13 00	
BUDDLEIA curviflora 20	2 00		
Lindleyana	25	2 50	
CALYCANTHUS floridus (Sweet-scented Shrub) .. 20	1 75	13 00	
CARAGANA arborescens 40	4 00		
CARPINUS Americana (American Hornbeam) 20	2 00		
CARYOPTERIS Mastacanthus (Blue Spirea)	20	2 00	
CASSIA Marylandica 15	1 25	6 00	
CEANOOTHUS Americanus 20	1 50		
CEPHALANTHUS occidentalis	20	2 00	12 00
CERCIS Japonica (Japanese Red Bud). This is one of the most beautiful, large-growing shrubs in cultivation. It should be generally planted..... 30	3 00		
CHICANTHUS Virginica (White Fringe)..... 40	4 00		
CLETHRЯ alnifolia . A splendid summer-blooming shrub, with delicious odor..... 20	1 75	13 00	
COLUTEA arborescens 20	1 75	13 00	
CORNUS alba, sanguinea, mascula, sericea, stolonifera and Sibirica 20	1 75	13 00	



CORNUS SERICEA

ORNAMENTAL FLOWERING SHRUBS, continued



DEUTZIA GRACILIS

	Each	Per doz.	100
CORNUS <i>Elegantissima variegata</i> . Same as preceding, but with white variegation.....	\$0 40	\$4 00	
<i>Spathii</i> . Beautiful golden leaves.....	50	5 00	
CORCHORUS <i>Japonica</i> (<i>Kerria Japonica</i>). Single yellow; blooms freely in summer time	20	2 00	
<i>Japonica fl. pl.</i> A superb summer-blooming shrub, with showy double yellow flowers....	20	2 00	
<i>Japonica variegata</i> . A dwarf shrub, with beautiful, graceful foliage. A dainty, charming shrub that should be freely planted.....	20	2 00	\$13 00
CORYLUS <i>Americana</i> (American Hazelnut).....	25	2 50	
<i>Avellana</i> (English Hazelnut)	25	2 50	
<i>Cosford</i> (Large-fruited Hazelnut).....	25	2 50	
<i>Laciniata</i> . Finely cut fern-like foliage.....	25	2 50	
<i>Purpureus</i> (Purple Hazel). Rich purple foliage. 40	40	4 00	
COTONEASTER <i>microphylla</i> . Evergreen variety..	20	2 00	
<i>Simonsi</i>	20	2 00	
<i>Wheeleri</i> . Very neat shrub with scarlet berries. 20	2 00		
CRATÆGUS <i>coccinea</i> (American Hawthorn).....	25	2 50	16 00
<i>Crus-galli</i> (Cockspur Hawthorn).....	25	2 50	
<i>Oxyacantha</i> (English Hawthorn)	20	1 50	10 00
<i>Double-flowered Rose</i>	40	4 00	
<i>Double-flowered Scarlet</i>	25	2 50	
<i>Double-flowered White</i>	25	2 50	
Pyracantha <i>Lalandi</i> (Evergreen Thorn). One of the most beautiful Thorns. Covered with splendid scarlet fruit in fall and winter.....	25	2 50	15 00
CYDONIA <i>Japonica</i> (Japan Quince). Brilliant red. 20	2 00	14 00	
<i>Japonica candida</i> . White-flowered	20	2 00	
<i>Japonica Maulei</i> . Orange-colored flowers, very distinct shade	25	2 50	
CYTISUS <i>Laburnum</i> (Laburnum or "Golden Chain")	50	5 00	
DAPHNE <i>Mezereum</i> . White.....	30	3 00	
DESMODIUM <i>penduliflorum</i> . An exceedingly graceful shrub-like plant, covered with flowers in summer-time when little else is in bloom; strikingly beautiful	20	2 00	
<i>Japonicum</i> . White.....	25	2 50	
DEUTZIA <i>candidissima</i> , <i>crenata fl. pl.</i> , and <i>Pride of Rochester</i>	20	2 00	13 00
<i>Gracilis</i> . Transplanted; nice clumps	20	2 00	14 00
<i>Scabra</i>	20	1 75	
<i>Wellsi</i>	25	2 50	

	Each	Per doz.	100
DIERVILLA <i>sessilifolia</i>	\$0 25	\$2 50	
ELÆAGNUS <i>angustifolius</i> (Silver Thorn)	20	2 00	
<i>Longipes</i> . A new and handsome shrub with edible fruit. True variety.....	40	4 00	
<i>Parvifolius</i> (Silver Thorn).....	30	3 00	
<i>Umbellatus</i>	20	1 50	
EUONYMUS <i>atropurpureus</i> (American Burning Bush)	25	2 50	
<i>Europeæus</i> (European Burning Bush).....	25	2 25	
EXOCHORDA <i>Alberti</i>	30	3 00	
<i>Grandiflora</i> . A rare Chinese shrub, with pure white flowers	20	2 00	\$14 00
FONTANESIA <i>Filariaefolia</i>	20	1 75	
FORSYTHIA <i>Fortunei viridissima</i>	20	2 00	15 00
<i>Suspensa</i>	20	2 00	15 00
GENISTA <i>scoparia</i> (Scotch Broom).....	20	1 50	
HALESIA <i>diptera</i>	30	3 00	
<i>Tetraptera</i> (Silver Bell). This variety is one of the most beautiful flowering shrubs in cultivation	20	2 00	
HAMAMELIS <i>Virginica</i> (Witch Hazel). Blooms in late fall and early winter.....	30	3 00	
HIPPOPHÆ <i>rhamnoides</i> (Sea Buckthorn).....	25	2 50	
HYDRANGEA <i>arboreascens</i>	15	1 50	
<i>Paniculata</i> . Distinct from <i>P. grandiflora</i> . A very striking and elegant shrub.....	20	2 00	
<i>Paniculata grandiflora</i> . The well-known hardy Hydrangea	20	2 00	
<i>Quercifolia</i> (Oak-leaved Hydrangea). Very handsome	50	5 00	
<i>Radiata</i> . Handsome native variety; fine for naturalizing	20	1 75	



HYDRANGEA PANICULATA GRANDIFLORA

ORNAMENTAL FLOWERING SHRUBS, continued

	Each	Per doz.	100
HYPERICUM Densiflorum	\$0 20	\$2 00	
Moserianum. Extremely beautiful and desirable;			
large golden yellow flowers.....	20	2 00	\$12 00
Prolificum	20	2 00	14 00
ILEX verticillata (Deciduous Holly). Valuable for its brilliant scarlet berries in fall and winter. 20	2 00		
ITEA Virginica	20	1 75	
LILAC, Common Purple . 2 to 3 feet	15	1 50	10 00
5 to 6 feet	25	2 50	15 00
Common White. 1½ to 2 feet.....	15	1 50	10 00
3 to 4 feet	20	2 00	13 00
Persian. White and purple; small flowers. 3 to to 4 feet	25	2 50	16 00

NEW VARIETIES OF LILACS

Strong, 2-year budded plants (described below). For prices of named Lilacs, grown on their own roots, see page 17

Bertha Dammann. Immense trusses of pure white flowers; very profuse bloomer. 35 cts. each.

Emily Lemoine. Double; very large rosy lilac flowers; fine. 35 cts. each, \$3.50 per doz.

Flore pleno. One of the oldest of the double Lilacs, and an excellent kind. Simply a double Vulgaris Large and fine. 35 cts. each, \$3.50 per doz.

Marie Legraye. The best white Lilac in cultivation. 35 cts. each, \$3.50 per doz.

President Carnot. Double; lilac with white center. 50 cts. each, \$5 per doz.

President Grevy. A beautiful blue; individual. Very double and very large; one of the finest Lilacs. 50 cts. each, \$5 per doz.

Souvenir de la Spath. The most distinct and beautiful variety in the collection. Trusses immense; very compact; florets very large, deep purplish red. Growth vigorous. 35 cts. each, \$3.50 per doz.

Virginité. Double, large, tender rose. 35 cts. each, \$3.50 per doz.

Josikæa (Chionanthus-leaved Lilac). A very distinct and beautiful species. 30 cts. each, \$3 per doz.



PHILADELPHUS CORONARIUS

Each Per doz. 100

LILAC Japonica. A new and unique species from Japan, attaining the size of a tree, with large panicles of white flowers; foliage very large, thick and deep green color.....\$0 35 \$3 50 \$25 00

Villosa. Another new Japanese species, with foliage resembling the White Fringe (*Chionanthus*), and producing immense panicles of white flowers late in the season; splendid. 30 3 00

Emodi. A wild species, with large shining leaves; whitish flowers in June 25 2 50

LONICERA Morrowi (Upright Honeysuckle). One of the most desirable shrubs in cultivation, both on account of its flowers and fruit, which are borne in great abundance 20 2 00 13 00

Ruprechtiana 20 2 00

Bella candida, rosea and albida. New and extremely beautiful in flower and fruit 25 2 50

Grandiflora, Large red bloom 20 2 00 13 00

Tatarica. Pink flowers 20 2 00 13 00

Tatarica alba. White flowers 20 2 00 13 00

Xylosteum (Fly Honeysuckle) 20 2 00

Fragrantissima. A very early sweet-scented species 25 2 50

MYRICA cerifera (Wax Myrtle, Bayberry or Candleberry). 12 to 18 inches 20 2 00

PHILADELPHUS aureus (Syringa, or Mock Orange). Golden foliage 20 1 75

Zeyheri 20 1 75

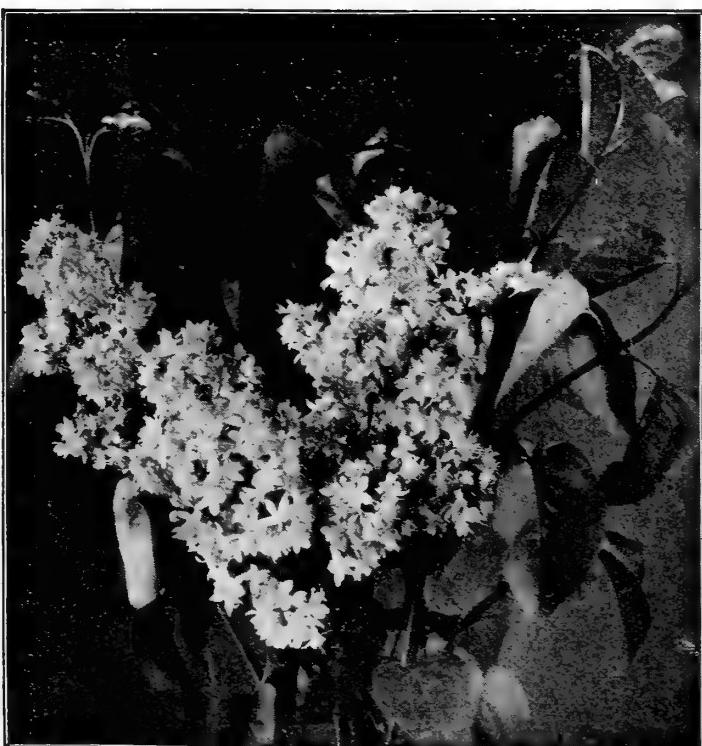
Coronarius. 2 to 3 feet 20 2 00

Dianthæflora plena. Double-flowering. 2 to 3 feet 20 2 00

Grandiflorus 20 2 00

Nepalensis variegata 20 2 00

PRIVET, California. The California Privet is unsurpassed for hedging, being hardy, free from disease, bears shearing well, grows rapidly and is very attractive; special prices quoted by the thousand. 3 to 4 feet; unusually fine. 15 1 50 8 00
2½ to 3 feet; 2-year branched 12 1 25 6 00
12 to 15 inches; 1 year 10 60 3 00



EMILY LEMOINE LILAC

ORNAMENTAL FLOWERING SHRUBS, continued

		Each	Per doz.	100
PRIVET , Variegated-leaved. An elegant new form		\$0 25	\$2 50	
Ibota. 2½ to 3 feet	20	2 00		
Amoor River . Very hardy and desirable for hedges	15	1 50	\$8 00	
Common. Desirable for hedging and harder than California Privet	10	1 00	6 00	
Ligustrum Media . A new variety of beautiful habit; fruits immensely	25	2 50		
POTENTILLA fruticosa	25	2 50	13 00	
PRUNUS Sinensis rubra . A dwarf Chinese Plum of great beauty. Double red flowers	25	2 50		
Maritima (Beach Plum). Dwarf bush Plum, which makes an extremely ornamental shrub on account of its flowers as well as its fruit, which is produced on bushes when only 2 feet high. The fruit is edible and makes an excellent preserve	25	2 50		
Pissardi (Purple-leaved Plum). Desirable on account of its rich purple foliage	20	2 00		
Triloba . A desirable flowering Plum; very beautiful	25	2 50		
PYRUS arbutifolia (Choke Berry). A native shrub of great beauty and easy culture. Covered with white flowers early in spring, followed by bright red berries which last all winter	20	2 00		
RHUS copallina (Shining-leaved Sumac)	35	3 50		
Cotinus (Purple Fringe)	25	2 50		
Glabra laciniata (Cut-leaved Sumac)	25	2 50		
Typhina (Common Sumac)	20	1 50	10 00	
Osbeckii	30	3 00		
Aromatica	40			
RHODOTYPUS kerrioides	20	2 00		
RIBES aureum (Missouri Currant)	20	2 00	13 00	
Gordonianum	20	2 00		
ROBINIA hispida (Rose-flowered Acacia). Extremely free-flowering and attractive	20	2 00		
RUBUS odorata	20	1 25	8 00	
Fruticosa	40			
SAMBUCUS Canadensis (Common Elderberry). Very striking when planted in rich soil	20	1 50		
Canadensis aurea (Golden-leaved Elderberry)	20	2 00	13 00	
Laciniata (Cut-leaved Elderberry)	20	2 00		

		Each	Per doz.	100
SAMBUCUS Pubens . This rare variety has bright red fruit in the spring, when the common Elderberry is in bloom		\$0 20	\$2 00	
SPIREA Reevesi , Reevesi fl. pl., Billardi and Salicifolia	20	1 75	\$13 00	
Opulifolia aurea	20	2 00		
Tomentosa. A showy native species, with pink panicles of flowers	20	1 75	13 00	
Ariæfolia	20	2 00		
Thunbergii	20	2 00	13 00	
Bumalda. A beautiful dwarf variety; in flower all summer	25	2 50	13 00	
Prunifolia	20	1 75		
Van Houttei. A very graceful variety. One of the best; by many people considered the most satisfactory shrub in cultivation	20	2 00	13 00	
Lindleyana. A splendid variety, both on account of its foliage and flowers. Very picturesque and striking	25	2 50	15 00	
Anthony Waterer . A beautiful dwarf flowering shrub of great popularity. The <i>Garden and Forest</i> thus describes it: "This is a seedling of that variety of <i>Spiraea Japonica</i> which is known in gardens as <i>S. Bumalda</i> , and which is distinguished by its dwarf, compact habit, its persistent flowering, and bright red flowers. <i>Spiraea Anthony Waterer</i> differs from its parent in the deeper, brighter and more intense color of the flowers. As it begins to flower freely when only a few inches high, and continues to produce its large, flat corymbs from July until frost appears, this shrub promises to be a capital addition to the rather short list of autumn-flowering hardy shrubs." Two-year-old plants, 20 cts. each, \$2 per doz., \$15 per 100.				
		Each	Per doz.	100
Douglasi rosea. Bright red spikes of flowers	\$0 20	\$1 75	\$13 00	
Sorbifolia	20	2 00		
Hookeri. Trusses of white flowers	20	1 50		
Fortunei rosea	20	1 75	12 00	
Trilobata	20	1 75		
Paniculata rosea	20	1 75	13 00	
Carpinifolia	20	1 50		

SNOWBERRY . All the Snowberries are very desirable in the shade or under trees where nothing else will grow. They are covered with white or red berries in fall or winter.				
White-fruited. 2 to 3 feet	20	1 75	13 00	
Red-fruited. 2 to 3 feet	20	1 75	13 00	
Variegated. Beautiful variegated foliage	20	1 75	13 00	
STAPHYLEA Colchica . Extremely sweet-scented and free-flowering shrub; very desirable	30	3 00		

STYRAX Japonica. This rare gem is one of the most desirable shrubs known. When in bloom it is literally covered with cream-white bells. 30 cts. each, \$3 per doz., \$20 per 100.

STEPHANANDRA flexuosa. A very graceful shrub, with deeply cut fern-like foliage. 20 cts. each, \$2 per doz.

TAMARIX Gallica (*T. Chinensis*). 2 to 3 feet. 20 cts. each, \$2 per doz.

Tetranda (*T. Africana*). Very attractive species. 2 to 3 feet. 20 cts. each, \$2 per doz.

Indica. 20 cts. each, \$2 per doz.

Japonica. 20 cts. each, \$1.50 per doz.

VIBURNUM Lantana. 25 cts. each, \$2.50 per doz.

Opulus sterilis (Snowball). 20 cts. each, \$2 per doz.

Opulus nana. Very dwarf. Specimens 50 cts. each, \$5 per doz.

Oxycoccus (Cranberry Tree). 30 cts. each, \$3 per doz., \$20 per 100.

Plicatum (Japan Snowball). One of the choicest shrubs. 30 cts. each, \$3 per doz., \$20 per 100.

Dilatatum. \$1 each.

Tomentosum. Rare and choice. 30 cts. each, \$3 per doz.



SPIREA ANTHONY WATERER

ORNAMENTAL FLOWERING SHRUBS, continued

VIBURNUM Acerifolium. 30 cts. each, \$3 per doz.

Dentatum. A most beautiful and satisfactory shrub. 25 cts. each, \$2.50 per doz.

Sieboldi (*Reticulatum*). 50 cts. each, \$5 per doz.

Macrocephalum. A rare variety of great beauty. 75 cts. each.

VITEX Agnus-castus (Chaste Shrub). **Blue.** 20 cts. each, \$1.50 per doz.

White. 20 cts. each, \$1.50 per doz.

WEIGELA candida. We are now prepared to supply this charming white Weigela in large lots. Decidedly the most desirable of its color. 20 cts. each, \$2 per doz.

Rosea. A heavy stock of fine plants. 20 cts. each, \$2 per doz.

Rosea nana variegata (Variegated-leaved). 1 to 3 feet. 20 cts. each, \$2 per doz.

Othello. Dark rose. 25 cts. each, \$2.50 per doz.

Floribunda. Crimson. 25 cts. each, \$2.50 per doz.

Abel Carriere. Dark rose flowers; fine foliage. 20 cts. each, \$2 per doz.

XANTHOCERAS sorbifolia. New and beautiful. 75 cts. each.

XANTHORRHIZA apiifolia. 8 to 12 inches. 25 cts. each, \$2.50 per doz.



RHODODENDRON MAXIMUM

EVERGREEN SHRUBS

All Evergreen Shrubs should be planted early in September and in the spring

Each Per doz. 100

ANDROMEDA floribunda. Very neat dwarf evergreen shrub, with lily-of-the-valley-like flowers, desirable and rare.....\$1 50 \$16 00

Japonica. Evergreen variety from Japan, very attractive..... 1 50 16 00

BERBERIS stenophylla. Holly-shaped leaves; very handsome..... 20 2 00

DAPHNE Cneorum. Exquisite creeping evergreen plant with lovely pink flowers rare and charming, pot-grown plants..... 75

ILEX opaca (American Holly)..... 75

Crenata. A dwarf Holly of beautiful habit and foliage; perfectly hardy, and covered with black berries in the winter..... 50 5 00

		Each	Per doz.	100
KALMIA latifolia.	Known as the Small-leaved Mountain Laurel. One of the most beautiful flowering shrubs in cultivation. Nice, small nursery-grown plants. 12 to 14 inches	\$0 50	\$5 00	
LEUCOTHOE Catesbaei.	Graceful evergreen shrub, with white, bell-shaped flowers....	25	2 50	
MAHONIA aquifolium		20	2 00	\$12 00
RHODODENDRON maximum.	Our well-known Mountain Rhododendron, blooming in July. Nice nursery-grown plants.....	50	5 00	
	Larger plants, \$1, \$1.50, \$2, \$3, \$4 and \$5 each. Plants \$3 to \$5 each are splendid specimens.			
Catawbiense.	The wild Rhododendron of the southern mountains; very desirable. Fine nursery-grown plants.....	50	5 00	

Ornamental Deciduous Trees

The following list of trees is selected from the best nurseries in the United States. Orders will be shipped from the nearest nursery that can supply stock ordered, so as to save freight charges and secure quickest possible delivery; where stock is ordered in considerable variety, it is sometimes shipped from two or more nurseries to secure trees of the best qualities. We always endeavor to secure the best stock in the market for our customers. The prices quoted are for trees of the most suitable size for transplanting; extra-large trees of many varieties can be supplied, but are not recommended. If quick results are desired they can be had by taking small- and medium-sized, but perfectly vigorous and healthy trees; for instance, dig a hole 4 feet deep and 4 feet in diameter for each tree, and fill with all good surface soil, mixed with one-fourth its bulk of rotted stable manure.

It costs considerable to plant trees in this manner, but the results justify the expense, and people often pay from \$10 to \$50 each for larger trees, which always fail, generally dying outright within three years, and never making vigorous, healthy trees. Some kinds of trees may be safely planted much larger than others. Magnolias, Beeches, Tulip Trees and white-leaved Linden are difficult to transplant, and small-sized trees of these should always be selected. Some varieties should always be planted in the fall, others in the spring, and we shall be glad to advise our customers on these and other points in regard to planting.

Lowest net prices will be quoted for trees by the 100 and 1,000 on application. Specially desirable trees are marked with asterisk (*).

	Each	Per doz.		Each	Per doz.	
AILANTHUS glandulosa. Female trees, which are almost free from disagreeable odor.....	\$0 75	\$8 00		*ANDROMEDA arborea (Sorrel Tree). A scarce and extremely beautiful flowering tree. 3 to 4 feet...	\$0 50	\$5 00
ALDER, Cut-leaved.....	1 25			ASH, American White.....	80	8 50
European.....	75	8 00		English	60	6 00

BALM OF GILEAD. See Poplars.

Each Per doz.

BALM OF GILEAD. See Poplars.	Each Per doz.
BEECH. The Beeches are the noblest of trees, but are of slow growth and difficult to transplant. Small trees should always be selected and well pruned when planted.	
American.....	\$1 50 \$16 00
*English.....	70 7 00
*Fern-leaved.....	1 50
*Cut-leaved.....	1 00 10 00
*Purple-leaved.....	1 50 16 00
*Weeping.....	1 50 16 00
*BIRCH, European White.....	50 5 00
*Cut-leaved Weeping.....	1 00
Purple.....	1 00 10 00
Paper.....	1 00
Red.....	1 00 10 00
Sweet.....	75

Plant Birches in the spring.

BUTTONWOOD. See Sycamore.

CATALPA Bungei (Indian Bean or Cigar Tree).	
Standard.....	1 25 12 00
Large specimens, \$3, \$5, \$7.50 and \$10 each.	
Umbrella-headed tree used for formal effects.	
Bungei. Grafted at the ground	50 5 00
Speciosa. Our native variety	50 5 00

CERCIS Canadensis (American Judas Tree).....	30 3 00
Japonica (Japanese Judas Tree).....	30 3 00
CHERRY, European Bird.....	40 4 00
American Wild	60 6 00
Double-flowered White.....	80 8 00
Double-flowered Pink.....	80 8 00
Rose-flowered (Weeping Japanese). Unique and beautiful flowering tree that should be in every collection	2 00
CLADRASTIS tinctoria (<i>Virgilia lutea</i>).....	1 00 10 00

CRAB APPLE. The ornamental Crab Apples are undoubtedly the most beautiful small-flowering trees in cultivation; even more beautiful than the popular Magnolias. They are of the easiest culture, hardy, and bloom when quite small.

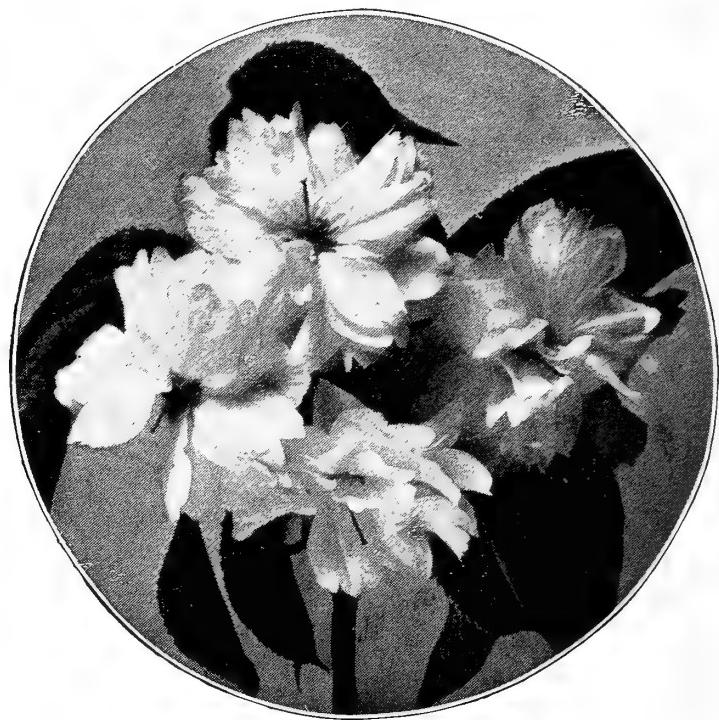
*Parkman's (<i>Pyrus Parkmani</i>).....	75 8 50
*Bechtel's New Double-flowered	75 8 00
*Japanese (<i>Pyrus Toringo</i>). Extremely beautiful...	60 6 00
*Common Wild (<i>Pyrus coronaria</i>).....	60 6 00
Double White (<i>Pyrus spectabilis</i>).....	60 6 00



STANDARD CATALPA BUNGEI

CRAB APPLE, *Malus flexilis*. A splendid sort, with red fruit Each Per doz. \$0 75 \$8 50

Floribunda. Single-flowered, pink; one of the most beautiful 75 8 50



DOUBLE-FLOWERED WHITE CHERRY

CYPRESS, Deciduous 75 8 00

***DOGWOOD,** White-flowering 40 4 00
*Red-flowering 75 8 00
Weeping 75 8 00

***ELM,** American 1 00 10 00
European 1 00 10 00
Camperdown Weeping 2 00

***HONEY LOCUST,** American 60 6 00

***HORSE CHESTNUT,** American or Buckeye 1 00
White-flowering 1 00 10 00
Double White 1 50 17 00
Red-flowering 2 00

KENTUCKY COFFEE TREE (*Gymnocladus Canadensis*) 1 00

KÖLREUTERIA paniculata 75 8 00

LARCH, European 40 4 50

LINDEN, American 80 8 00

*White or Silver-leaved. A superb tree 1 50 15 00

European 75 8 00

Golden-barked 80 8 00

Large-leaved (*Tilia platyphyllo*) 1 25 13 00

White-leaved Weeping. A splendid pendulous tree. 1 50 15 00

LIQUIDAMBAR styraciflua (Sweet Gum) 75 7 50

MAGNOLIA acuminata (Cucumber Tree) 75

Glauca (Sweet Bay) 75 8 00

Macrophylla (Giant-flowered Magnolia). Flowers 12 to 15 inches across 1 00

Tripetala (Umbrella Tree) 1 00

CHINESE AND JAPANESE MAGNOLIAS

MAGNOLIA conspicua. A superb large-flowered white Magnolia Each Per doz. \$5 00

Purpurea (Obovata). Purple 50 \$5 00

***Soulangeana.** White, pink center; a splendid sort that is literally covered with large flowers early in the spring. Specimens prepared for transplanting 3 00

***Stellata** (Halleiana). A dwarf, white variety of exquisite beauty 1 50

ORNAMENTAL DECIDUOUS TREES, continued

	Each	Per doz.	Each	Per doz.
* MAGNOLIA <i>hypoleuca</i> . A choice Japanese variety....	\$1 50		* OAK , White. 3 to 4 feet.....	\$1 00
Parviflora (Watsoni). A very scarce and extremely lovely Japanese variety.....	1 50		Turkey. 5 feet.....	1 00
Lennei. A beautiful sort with large purple flowers. 5 00			*Scarlet. A grand tree, with splendid coloring in fall; 8 to 9 feet	1 75
Kobus. A Japanese white variety.....	75	\$7 00	Laurel-leaved. 5 to 7 feet	2 00
Gracilis. Purple flowers.....	1 50	15 00	Pin (<i>Quercus palustris</i>). One of the very finest trees for avenue or lawn planting, and of very rapid growth. The great demand for this tree has made it very scarce; 5 to 6 feet.....	90 \$9 50
Magnolias should be planted in the spring.			6 to 7 feet.....	1 00 10 50
MAPLE , Ash-leaved (Box Elder).....	75	7 50	7 to 8 feet.....	1 50 16 00
Colchicum rubrum.....	75	8 00	9 to 10 feet.....	1 75 18 00
European Cork.....	75	7 50	10 to 12 feet.....	2 00 22 00
English.....	75	8 00	10 to 12 feet; low-branched specimens.....	5 00
Norway.....	1 00	10 00	Golden.....	1 50 16 00
Purple Norway.....	1 25	13 00	English.....	1 60
Schwedler's Purple.....	1 25	13 00	Red. 6 to 7 feet.....	1 50
Silver-leaved (Water or soft).....	50	5 00	OSTRYA <i>Virginica</i> (Iron Wood).....	50 4 00
Striped Bark (<i>Acer Pennsylvanicum</i>).....	65	6 50	OSAGE ORANGE . 5 to 6 feet.....	50 5 00
Sugar, or Rock.....	75	8 00	* PAULOWNIA <i>imperialis</i> (Empress Tree).....	50 5 00
Sycamore.....	90	9 00	PEACH , Blood-leaved.....	25 2 50
Wier's Cut-leaved.....	60	6 00	Double-flowering. Pink, white and crimson.....	30 3 00
Red or Scarlet. Small trees.....	1 00	10 00	Persica magnifica . A new variety received from Europe. It is one of the most beautiful small- flowering trees in cultivation.....	75
Mountain (<i>Acer spicatum</i>). Small.....	35	3 50	PERSIMMON , American.....	50 5 00
Tartarian. Small.....	50	5 00	PHOTINIA <i>villosa</i> . A very ornamental tree covered with red berries in fall and winter.....	60 5 00
MOUNTAIN ASH , European.....	50	5 00	PLANE . See Sycamore.	
MULBERRY , New American.....	60	6 00	PLUM , Purple-leaved (<i>Prunus Pissardi</i>)	25 2 50
Downing's.....	50	5 00	POPLAR , Carolina.....	35 3 50
Russian.....	40	4 00	Lombardy.....	40 4 00
White.....	40	4 00	Pyramidal (<i>Bolleana</i>).....	75 8 00
Teas' Weeping.....	1 50		Golden.....	35 3 50
NUTS , Almonds. Hard or soft shell.....	30	3 00	Silver.....	40 4 00
Chestnut, American.....	70	7 00	Balsam (Balm of Gilead).....	75
*Japan.....	1 00	10 00	SALISBURIA <i>adiantifolia</i> (Ginkgo, or Maidenhair Tree).....	75 8 00
Spanish.....	50	5 00	SASSAFRAS . A small native tree; seldom used, but extremely desirable for its foliage.....	50 5 50
*Paragon.....	1 00	10 00	SOPHORA <i>Japonica</i>	35 3 50
*Numbo.....	1 00	10 00	SYCAMORE , Oriental. The Oriental Sycamore is ex- tensively used in Europe for street planting.....	1 00 11 00
*Hickory (Shellbark).....	50	5 00	THORNS . See Hawthorn, under head of Hardy Shrubs.	
Walnut, Black.....	40	4 00	* TULIP TREE (<i>Liriodendron</i> <i>Tulipifera</i>)	75 8 00
English.....	75	7 50	WILLOW , American Weeping....	40 4 00
Japanese.....	60	6 00	Kilmarnock.....	40 4 00

* OAK , White. 3 to 4 feet.....				
Turkey. 5 feet.....				
*Scarlet. A grand tree, with splendid coloring in fall; 8 to 9 feet				
Laurel-leaved. 5 to 7 feet				
Pin (<i>Quercus palustris</i>). One of the very finest trees for avenue or lawn planting, and of very rapid growth. The great demand for this tree has made it very scarce; 5 to 6 feet.....				
6 to 7 feet.....				
7 to 8 feet.....				
9 to 10 feet.....				
10 to 12 feet.....				
10 to 12 feet; low-branched specimens.....				
Golden.....				
English.....				
Red. 6 to 7 feet.....				
OSTRYA <i>Virginica</i> (Iron Wood).....				
OSAGE ORANGE . 5 to 6 feet.....				
* PAULOWNIA <i>imperialis</i> (Empress Tree).....				
PEACH , Blood-leaved.....				
Double-flowering. Pink, white and crimson.....				
Persica magnifica . A new variety received from Europe. It is one of the most beautiful small- flowering trees in cultivation.....				
PERSIMMON , American.....				
PHOTINIA <i>villosa</i> . A very ornamental tree covered with red berries in fall and winter.....				
PLANE . See Sycamore.				
PLUM , Purple-leaved (<i>Prunus Pissardi</i>)				
POPLAR , Carolina.....				
Lombardy.....				
Pyramidal (<i>Bolleana</i>).....				
Golden.....				
Silver.....				
Balsam (Balm of Gilead).....				
SALISBURIA <i>adiantifolia</i> (Ginkgo, or Maidenhair Tree).....				
SASSAFRAS . A small native tree; seldom used, but extremely desirable for its foliage.....				
SOPHORA <i>Japonica</i>				
SYCAMORE , Oriental. The Oriental Sycamore is ex- tensively used in Europe for street planting.....				
THORNS . See Hawthorn, under head of Hardy Shrubs.				
* TULIP TREE (<i>Liriodendron</i> <i>Tulipifera</i>)				
WILLOW , American Weeping....				
Kilmarnock.....				
White.....				
Laurel-leaved. Very handsome.				
Rosemary.....				
Golden-barked.....				
Flame-colored.....				
YELLOW WOOD . See Cladrastis.				



AZALEA INDICA

EVERGREENS

List of Evergreens is published in spring catalogue. They should always be planted in the spring.

Azalea Indica

(For greenhouse culture)

Buyers desiring Azaleas in quantity or large specimens should write for special prices.

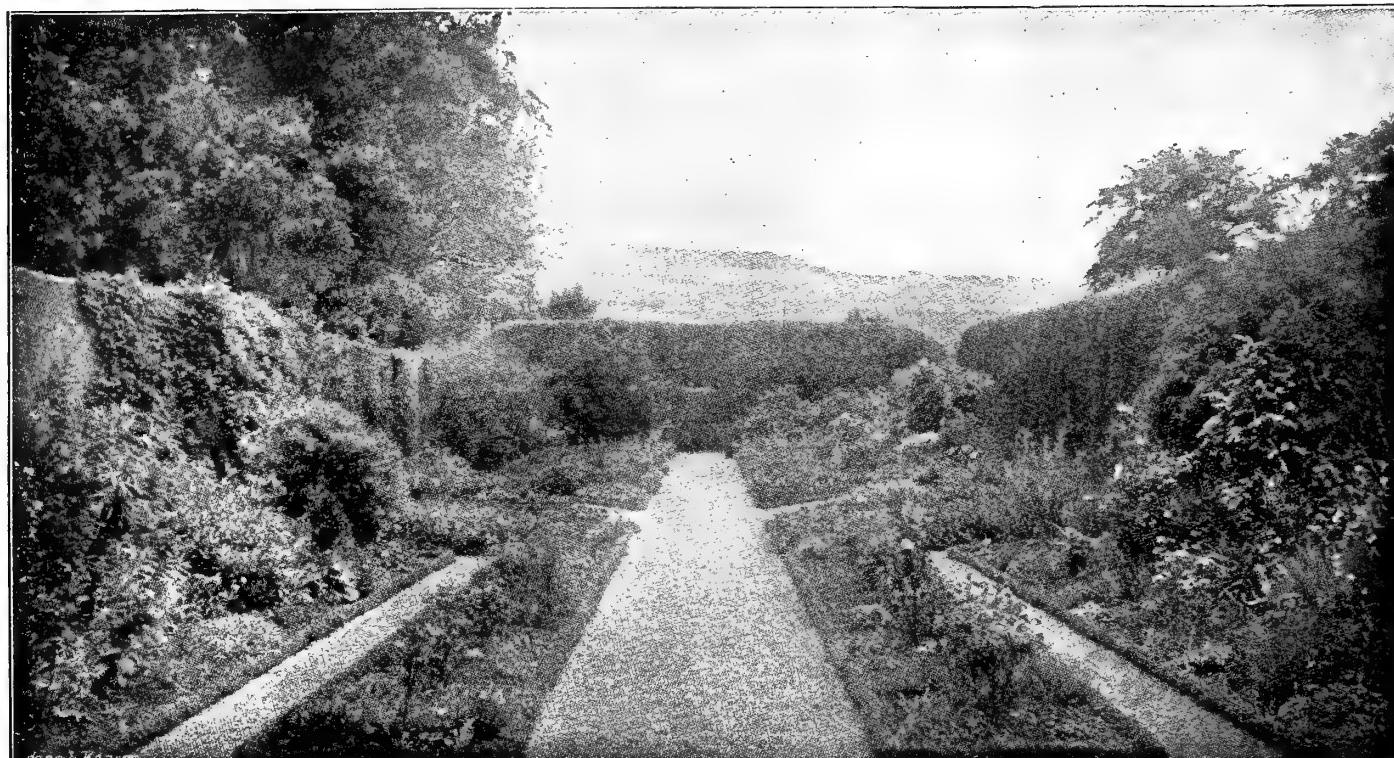
Per doz.	100
Strong plants, with heads 9 to 12 inches across.....	\$6 50 \$40 00
10 to 12 inches across.....	7 50 47 50
12 to 15 inches across.....	11 00 75 00
18 to 24 inches across, \$3.50 each.	

These prices hold good until December 1.

Large specimen plants from \$3 to \$10 each and upward.

Delivery will be made early in November, as soon as importations are received.

We can supply all the best sorts. Azaleas furnished by us have given unqualified satisfaction.



HEDGED GARDEN OF HARDY PLANTS (From English "Country Life")

ORNAMENTAL HEDGES

Hedges can be used to advantage on all suburban and country places, large or small. Where protection against cattle is not needed a well-kept hedge is far more beautiful than the most costly wall or fence. At Newport, the most beautiful summer resort in America, hedges are very popular and are used more than either walls or fences. I have made arrangements for supplying all the best varieties of hedge plants at extremely low prices.

TRIMMED HEDGES

Per 100

CRATAEGUS Oxyacantha (English Hawthorn). This is the Thorn that is used all over England for field and farm hedges. It is very attractive, being covered with white, sweet-scented flowers in the spring, and bright scarlet berries in the fall and winter. Nice plants, 24 to 48 inches high.....\$12 00

REGEL'S PRIVET. California Privet has gained an immense popularity for hedging, which it does not deserve, as it is not reliably hardy, and in this climate every severe winter injures it. The beautiful, graceful Regel's Privet is absolutely hardy and more desirable in every way. 20 cts. each, \$2 per doz., \$15 per 100. Smaller plants, 15 cts. each, \$1.50 per doz., \$10 per 100.

HEMLOCK SPRUCE. This undoubtedly makes the most beautiful evergreen hedge that can be grown in this climate. It is perfectly hardy, a fine rich green in color, which color it retains all through the winter; and no matter how hard it is trimmed, the peculiar feathery appearance of its young growth always gives it a graceful appearance. Plant 18 to 24 inches apart. Nice young plants, 8 to 15 in. high. 15 00
15 to 18 inches..... 35 00
18 to 24 inches, twice transplanted..... 40 00

MAHONIA Aquifolium. This, which is one of the most beautiful evergreen shrubs, makes a splendid hedge. It is covered with showy yellow flowers in the spring, but its greatest beauty is its foliage, which is fine at all seasons of the year, but especially so in the fall and winter, when it turns to the finest bronze and crimson. It is especially desirable as a trimmed or untrimmed hedge. Plant 18 inches apart. I offer a splendid stock of plants, 12 to 18 inches high, at less than they can be bought for at wholesale 12 00

PRIVET, California. This is the most popular hedge plant in this country, which is explained by its handsome appearance, rapid growth and low price. A fine hedge, five feet high, can be made with it in three seasons if planted in deep, rich soil. It should be planted in single rows, 8 to 10 inches apart, or alternated in double rows, and the plants set 16 to 18 inches apart in each row, and the rows 6 inches apart.

1 year, 12 to 15 inches..... 3 00
2 to 2½ feet 4 00
2½ to 3 feet..... 6 00
3 to 4 feet 8 00

Common. Makes a good hedge and will stand in extreme northern states, where California Privet is not hardy..... 6 00

UNTRIMMED HEDGES

Untrimmed hedges are allowed to grow naturally without pruning, and, as a rule, are not suitable for planting on the boundaries of grounds, but can be used for enclosing flower or vegetable gardens, on the edge of terraces and along roads and walks. Sometimes they can be used to conceal unsightly but necessary fences. Per 100

ALTHEA (Rose of Sharon). These make a desirable flowering hedge; bloom in August. They should be cut back to keep them compact. Nice young plants, seedlings.....\$10 00
Best Named Varieties. Strong plants..... 13 00

BERBERIS Thunbergii (Japanese Barberry). One of the most beautiful shrubs in cultivation, either for hedging or general purposes. It is of a neat, compact growth and never need be touched with the shears. The foliage is beautiful at all times, and in the fall turns to a most brilliant crimson color, but its most attractive feature is its fruit. The plant is literally covered with bright scarlet berries all the fall and winter. It never grows over about three feet high. If a low hedge is desired, it can be used for a boundary one. It is fine for the edge of a terrace and along roads and walks; as it is quite thorny, boys and cattle will leave it alone. Plant 15 to 18 inches apart..... 13 00

CORCHORIS Japonica variegata. This makes one of the daintiest little hedges imaginable. The growth is slender and graceful, the foliage is of fine form and variegated, and after the leaves drop in the fall the twigs are a bright green color, which makes it attractive all winter 14 00

KALMIA latifolia (Mountain Laurel). This splendid native evergreen shrub makes a beautiful and unique hedge. It would be worth growing for its fine evergreen foliage alone, but when it is in bloom in June, nothing in the world makes a finer floral display. Nice transplanted plants, 6 to 12 inches..... 15 00

LILACS. The common Purple and White Lilacs make a desirable flowering hedge, but of course a very tall one. I can supply both colors, nice plants, 1 to 2 feet high..... 8 00

ROSE, Crimson Rambler. This remarkably fine climbing Rose makes a superb hedge if planted in a row, and cut back early every spring to about three feet high..... 20 00

Sweetbrier. The popular Sweetbrier makes an attractive hedge and is desirable for planting along a fence..... 12 00

Mad. Plantier. This well-known hardy white Rose makes a fine hedge, and when in bloom in June nothing can be more attractive..... 20 00



BORDER OF HYBRID PERPETUAL ROSES IN VEGETABLE GARDEN

Roses for Fall Planting

Dormant Hardy Roses can be supplied from October 20 to April 1. Tea Roses all the year.

The fall is a much better time for planting Hardy Roses than the spring, and better plants and a better assortment of varieties can be obtained in the fall. Tea Roses all the year. In planting dormant Roses in the spring it is important that they should be planted as early as possible and two-thirds of their tops cut off before planting. All our Roses are American-grown and of the best quality obtainable. Hybrid Perpetuals and Moss Roses are principally low-budded plants; all other kinds are grown on their own roots.

Our collection of Wild Roses and old garden varieties is the most complete in America and contains many varieties not obtainable elsewhere.

We must emphasize the importance of cutting back dormant Roses when planting. More Roses die in transplanting for lack of this precaution than for any other reason. In planting dormant Roses in our nursery we cut them back to within 3 inches of the ground and although this is never done until late in May, we rarely lose a plant.

If Roses are received in a dried condition it is a good plan to soak them in water for 24 hours before planting.

For late delivery we can supply many varieties of Roses grown in pots; but growing them in pots adds greatly to their cost, also to the cost of transportation. Prices of pot-grown will be furnished on application.

HYBRID PERPETUALS

Anne de Diesbach, Baron de Bonstettin, Coquette des Alpes, Earl of Dufferin, General Jacqueminot, Hermosa, Jules Margottin, Madame Plantier, Mme. Gabriel Luizet, Magna Charta, Victor Verdier, Paul Neyron, Prince Camille de Rohan, Clio (fine new white), Helen Keller, Margaret Dickson, Mrs. R. G. S. Crawford, Alfred Colomb, Baroness Rothschild, Fisher Holmes, La Reine, Marchioness of Lorne, Mrs. John Laing (one of the best, very free-flowering), Marchioness of Londonderry, Mabel Morrison, Ulrich Brunner, Coquette des Blanches, Captain Christy, Marshall P. Wilder, Mrs. Cleveland, Pierre Notting, Vick's Caprice, Caroline de Sansel, Climbing Jules Margottin, Countess de Sereny, General Washington, John Hopper, American Beauty, Caroline Marniesse, Captain Haywood, Gloire Lyonnaise, John Keynes, Maurice Bernardin, Mme. Chas. Wood, Marchioness of Dufferin, Oakmont.

Two-year-old plants, 35 cts. each, \$3.50 per doz., \$25 per 100

MISCELLANEOUS ROSES

Per doz. 100

Hybrid Teas.—Meteor, La France, etc. 4-inch pots....\$3 50 \$18 00
Moss.—Salet, Glory of Mosses, Perpetual White-crested,
 Mme. Blanche Moreau, Paul Fontaine, budded ... 3 00 20 00

	Per doz.	100
Hardy Yellow .—Persian and Harrison Yellow.....	\$3 50	\$20 00
Rugosa .— <i>Rugosa rubra</i> and <i>alba</i> , Mme. Bruant..	3 00	20 00
Briar .— <i>Rosa rubiginosa</i> (Genuine Scotch Sweetbrier)..	2 00	12 00
Climbing Roses .—Queen of Prairie, Baltimore Belle and Seven Sisters.....	2 50	15 00
Climbing Victor Verdier, Climbing Jules Margottin, Gem of Prairie and Tennessee Belle, Russell's Cottage.....	2 50	15 00
Dawson, 2 years, own roots.....	3 00	20 00
Tea and Noisette .—Hermosa, Nipheta, Lamarque, Testout.....	3 50	20 00
Bridesmaid, Mermet, Perle des Jardins, and all standard varieties	3 00	18 00
Marechal Niel	50 cts. each..	5 00
Tree Roses . (Not recommended.) A fine lot of Holland-grown plants. Our assortment includes the cream of the hardy varieties, such as Baroness Luizet, Magna Charta, Brunner, etc.....		20 00
New Rugosa Rose (Blanche Double de Coubert). This is a new semi-double Rugosa Rose, with all the good qualities of the species and the most exquisite semi double white flowers we have ever seen.		
	35 cts. each..	3 50



NEW CLIMBING ROSE, WILLIAM C. EGAN

in the bloom. The habit of the plant is sub-climbing, but vigorous and healthy, with bright glossy foliage. Resembling in shape, as well as color, the Souvenir de la Malmaison. Although only an annual bloomer, it remains in flower several weeks, and the large trusses of superb bloom are unusually attractive. Mr. Dawson considered this the best of all his numerous hybrids. It is unquestionably reliable and hardy at the North. Field-grown plants, strong and healthy, 2 years, 35 cts. each, \$3.50 per doz.

YORK AND LANCASTER ROSE

We have at last succeeded in getting a stock of this famous old English garden Rose. Aside from its historical interest, it is really a lovely variety, with a vigorous constitution. The flowers are semi-double and strikingly variegated white and red. 75 cts. each, \$8 per doz.

NEW SINGLE RAMBLER ROSE, HIAWATHA

There is no other Rose so brilliant as Hiawatha. It must be seen to be appreciated. Its flowers are about $1\frac{1}{2}$ inches across, and produced in long, pendulous sprays, with frequently from 40 to 50 flowers on a spray. In color it is brilliant, ruby-carmine, with a clear white eye and a mass of golden stamens—a glowing combination of colors, which can be seen at a great distance, and which does not tire the eye as do masses of Crimson Rambler. The plant is of strong, vigorous growth, with bright green, glossy foliage, which is retained until late in fall. When once known, Hiawatha will become one of the favorite climbing Roses. 50 cts. each, \$5 per doz.

DON'T forget to cut back dormant Roses when planting. More Roses fail to grow for this reason than for any other

Evergreen Roses

JERSEY BEAUTY (*Wichuraiana* \times *Perle des Jardins*). Extremely vigorous grower; foliage shiny, thick, of leathery substance. Flowers singly or in clusters of two to four; large, single, three inches in diameter, opening pale yellow, with clusters of bright yellow stamens, which gives it a most striking appearance; fragrant and produced in greatest profusion, covering the plant entirely, and having the appearance of a yellow Cherokee Rose. Most striking variety of the set.

EVERGREEN GEM (*Wichuraiana* \times *Madam Hoste*). The most wonderful grower of the set. Foliage fine rich bronze-color, closely matted. Flowers produced singly on stems; yellow, buff in bud, opening to almost white, two or three inches in diameter, perfectly double, and of a delightful sweetbrier fragrance.

GARDENIA (*Wichuraiana* \times *Perle des Jardins*). Strong grower, with large green foliage. Flowers produced singly on stems one-half to one foot long. When in bud, hardly distinguishable from *Perle des Jardins*. Bright yellow, and when open cream-color; 3 to $3\frac{1}{2}$ inches in diameter, incurving toward evening to perfect imitation of gardenia or cape jessamine as to shape and color, hence its name. Flowers are delightfully fragrant and produced freely. Grand Rose for any purpose.

NOTE.—These Roses have not proven evergreen in my garden, but they are very beautiful. Prices for the above Roses, 2-year-old plants, 30 cts. each, \$3 per doz.

New Climbing Rose WILLIAM C. EGAN

This is a new, distinct and very desirable candidate for a position in our list of choicest climbing Roses. Being convinced of its many excellent properties, I have grown a large stock of healthy young plants, and take special pride in their dissemination. It was raised by Mr. Jackson Dawson, of the Arnold Arboretum, Boston, Mass., and is the product of *Wichuraiana* crossed by General Jacqueminot, without any trace of either

Jacqueminot, without any trace of either

RAMBLER ROSES

CRIMSON. The sales of the Crimson Rambler have greatly exceeded that of any other rose extant within the same number of years, and it is said that the fortunate English introducers of this variety have made a profit of over one hundred thousand dollars with it. For two or three years after its introduction I was rather skeptical of its merits, but I am now convinced that they have never been exaggerated. It is strikingly beautiful, absolutely hardy, and no Rose can be used for more purposes. As a climber it is unsurpassed, perhaps unequaled; as a pot-plant for forcing, the florists are finding it extremely popular. By keeping it cut down it makes a splendid bedding Rose, and a hedge of it is one of the most beautiful objects imaginable. I can supply a splendid stock of plants, all grown on their own roots, at these extremely low prices. 30 cts. each, \$3 per doz., \$20 per 100; a few extra-strong plants, 50 cts.

YELLOW. 30 cts. each, \$3 per doz.

WHITE. 30 cts. each, \$3 per doz.

PINK. 30 cts. each, \$3 per doz.

"DOROTHY PERKINS." This is a splendid new shell-pink climbing Rose. It attracted much attention at the Pan-American Exposition, where a bed of fourteen-months-old plants produced a show of bloom unequalled by any other variety, unless it was the famous Crimson Rambler. This new Rose is of the same strong habit of growth as Crimson Rambler, and the flowers are borne in clusters of 30 or 40, and sometimes even 50 to 60. The flowers are large for a Rose of this class, very double, sweet-scented and of a beautiful shell-pink. Raised from seed of *Rosa Wichuraiana* and crossed with that grand old Rose, Mme. Gabriel Luizet. Absolutely hardy. Mr. Wm. Scott, the assistant superintendent of horticulture at the Pan-American, says regarding the Dorothy Perkins: "This has exactly the habit of the well-known Crimson Rambler. It has flowered splendidly and has been very brilliant. This seems to me to be a great acquisition, and I believe it to be a good forcing Rose. The individual flower is larger than the Crimson Rambler, but it is a beautiful shell-pink in color." 30 cts. each, \$3 per doz., \$25 per 100.

"HELENE." Helene is a seedling from Crimson Rambler, possessing fully as vigorous habit as its parent, and entirely hardy. The flowers are larger than those of Crimson Rambler, nearly double, and borne in clusters of 20 to 50. The color is of a soft violet-rose, base of petals yellowish white. The anthers and pistils are pure yellow, and so numerous as to give further color to the flower. A group of this Rose proved one of the most effective things I had in my garden this spring. Extra-strong plants, 35 cts. each, \$3.50 per doz., \$25 per 100.

ROYAL CLUSTER. Similar to Crimson Rambler, but with white, sweet-scented flowers in large clusters. 30 cts. each, \$3 per doz.

PHILADELPHIA RAMBLER. This variety is a cross between Crimson Rambler and the Hybrid Perpetual Victor Hugo, and is identical in all respects with the Crimson Rambler, except in color, which is a deeper, brighter and more intense crimson, which never fades out; and, while it is not expected to supersede the old favorite, it is a most valuable addition to our list of hardy climbing Roses. 40 cts. each, \$4 per doz.

STANDARD CRIMSON RAMBLER. This Rose, on account of its free-flowering qualities and vigorous growth, makes a beautiful object when grown as a standard. Fine strong plants, 6 ft. high, \$1 ea.

ROSA WICHURAIANA

In some respects this Rose, which is also known as the "Memorial Rose," is better than Crimson Rambler, although it lacks the brilliant color of its more advertised contemporary. As a climber for covering porches, trellises and arches, and as a creeper for covering steep banks or any ground needing covering, it is unequalled. The foliage is a lustrous shining green. In bloom the plant is literally covered with exquisitely beautiful single white flowers, which are followed by an abundant crop of bright red hips or berries, which remain on the plant all winter. The Rose is entirely free from attacks of insects or disease, and is absolutely hardy, root and branch. Strong, 2-year-old plants, 30 cts. each, \$3 per doz., \$20 per 100; strong, 1-year-old plants, 20 cts. each, \$1.75 per doz., \$10 per 100.



ROSA WICHURAIANA COVERING A STONE WALL

ROSA WICHURAIANA HYBRIDS

UNIVERSAL FAVORITE. A free grower, producing long-branched shoots, with bright, shiny foliage in abundance, and soft, light pink double flowers two inches in diameter; strongly perfumed. 30 cts. each, \$3 per doz.

SOUTH ORANGE PERFECTION. This is a gem, with free growth close to the ground, and produces multitudes of the most perfectly formed double white flowers about one and one-half inches in diameter; soft blush-pink at the tips, changing to white. 30c. ea., \$3 per doz.

MANDA'S TRIUMPH. This is a grand hybrid of free growth, with fine foliage and clusters of from twelve to eighteen flowers on even a small-sized shoot, literally covering the plant with its perfectly formed double white imbricated flowers, nearly two inches across; valuable for cut-flowers or pot-plants. 30 cts. each, \$3 per doz.

PINK ROAMER. This is without question a hybrid of the "Sweetbrier," and carries its characteristics in bloom, while the growth, which is very rampant, partakes more of the "Wichuraiana." The single flowers, which are produced in close heads, are nearly two inches in diameter; bright rich pink, with almost a white center, which lightens up the orange-red stamens, producing a fine effect. 30 cts. each, \$3 per doz.

WICHURAIANA RUBRA. Long green branches; leaves medium size, glossy green; large clusters of single flowers, 1½ to 2 inches in diameter, bright scarlet petals tinted orange-red, white at the base, numerous orange-red stamens; flowers in June; very distinct and beautiful variety and very valuable for covering fences, pergolas, etc. *R. Wichuraiana* × Crimson Rambler. 40 cts. each, \$4 per doz.

ALBERIC BARBIER. Very strong grower, with long green branches; leaves dark green, bronzy red in the spring, glossy; flowers in clusters, semi-double or double, opening well, 2½ to 3½ inches in diameter, of a nice creamy white and canary-yellow in the middle; buds of a darker yellow color; beautiful variety, tea-scented; flowers in May. *R. Wichuraiana* × Tea Shirley Hibbert. 30c. ea., \$3 per doz.



WILD ROSES (ROSA SETIGERA AND R. WICHURAIANA) IN ONE OF THE BOSTON PARKS

Wild Roses of Various Countries

With the exception of the Japanese Rose, *Rosa rugosa*, American nurserymen have ignored the numerous wild Roses,—which is unfortunate, for they are undoubtedly the most decorative Roses that can be planted, and splendid effects are to be had with them not obtainable with any other plants; and as a rule they are of the easiest culture, vigorous growers and entirely free from attacks of insects or disease. The flowers of all are, of course, single, but many people, of whom I am one, think single flowers more beautiful than double ones, which after all are abnormal, and the coloring, form and often the arrangement of single Roses is exquisitely beautiful. I think one of the most beautiful garden pictures I have ever seen was a trellis covered with *Rosa multiflora* with a border of colored peonies at the base of the trellis. Both peonies and Roses were in bloom. The Rose was literally covered with thousands of its lovely white blooms, each with a center of rich yellow stamens.

These wild Roses can be used in many ways. Some are climbers and can be used for covering anything desirable to cover with a climber; others, like *Rosa Wichuriana*, are creepers, and are splendid for covering rough banks; and others are desirable for planting among shrubbery, but especially *Rosa rubrifolia*, *Rosa rugosa* and *Rosa setigera*. *Rosa rugosa* is now pretty well known, but is deserving of the greatest popularity. It has every good quality, splendid foliage, immense single red or white flowers, which bloom freely all the season and which are followed by large, beautiful red fruit, which lasts until severe freezing weather comes in winter. It should always be planted in masses, either by itself or in connection with other shrubbery. It also makes a beautiful hedge.

	Each	Per doz.	100
ROSA Arvensis. An extremely beautiful creeping Rose, with lovely foliage and exquisite white flowers; fine for covering banks	\$0 25	\$2 50	
Canina (Dog Rose)	15	1 50	
Carolina (American Wild Rose). Blooms in July.	15	1 50	
Lucida (Dwarf American Wild Rose)	25	2 50	
Multiflora (Japanese). An extremely beautiful Rose that can be used as a climber	30	3 00	
Rubrifolia. Beautiful reddish foliage contrasting well with its beautiful pink flowers; very striking and pretty in groups or planted among shrubbery	30	3 00	\$20 00

	Each	Per doz.	100
ROSA rubiginosa (Sweetbrier)	\$0 25	\$2 00	\$12 00
Rugosa. Mixed colors.....	20	2 00	15 00
Rugosa rubra (Japanese Rose). Large red flowers: extremely desirable	25	2 50	18 00
Rugosa alba. Large white flowers	30	3 00	20 00
Setigera (Single Prairie Rose). Blooms in July; striking and fine; desirable for shrubberies ...	25	2 50	
Wichuriana (Trailing Japanese Rose). Splendid for covering banks or trained as a climber	30	3 00	20 00
Nuttalliana	25	2 50	
Microphylla (Chestnut-Bur Rose). Pink flowers. Curious and interesting.....	40	4 00	

LORD PENZANCE'S NEW HYBRID SWEETBRIERS

The Sweetbrier, or Eglantine, is acknowledged by all to possess one of the sweetest perfumes that nature has provided, and its delicious scent is the object for which it is usually cultivated. These new varieties are great improvements upon the old sorts. They are hybrids obtained between the common Sweetbrier and various old-fashioned garden Roses, and are possessed of the following advantages:

The flowers, which are borne in wondrous profusion, are varied in color from white, through several shades of pink, to very dark red or crimson. For vigor of growth there is scarcely anything in the Rose world equal to them. Plants three years old have now many shoots on them that rise to the height of 12 feet. 35 cts. each, \$3.50 per doz.



HEDGE OF RUGOSA ROSES

HEDGE OF RUGOSA ROSES

For an untrimmed hedge and for planting in masses in shrubbery, the Rugosa Roses are unsurpassed. They have the finest foliage of all Roses; their large and abundant single pink or white flowers are lovely, and the large and showy red fruit that follows the flowers makes them very attractive until severe freezing weather comes in the winter.

MISCELLANEOUS ROSES

THE FOLLOWING ARE MOSTLY OLD ENGLISH GARDEN ROSES

	Each	Doz.	Each	Doz.	
Electra. A cross between the single Multiflora and W. A. Richardson. Double yellow flowers, produced in the greatest profusion	\$0 30	\$3 00	Vivid (Hybrid China). Vivid crimson, very showy; a fine climbing Rose.....	\$0 50	\$5 00
Queen Alexandra. Large corymbs of blossoms, in way of Crimson Rambler, but paler in color.....	30	3 00	Watsoniana. Pink flowers. This Rose has pretty fern-like foliage which makes it distinct from any other Rose in cultivation.....	25	2 50
Splendens (Ayrshire). Not a new Rose, but one of the very old-fashioned Roses revived. Strong, rampant grower, for covering banks or trees. Flesh-color; large and double.....	50	5 00	Rosa altaica (spinosissima). One of the loveliest Roses in cultivation. Large, single, yellowish white flowers produced in the greatest profusion. No description can do justice to this Rose. Perfectly hardy in any situation	1 25	12 00
Felicite Perpetue (Semperflorens). Another old-fashioned Rose; strong grower and free bloomer; creamy white; beautiful, small and full.....	30	3 00	Rosa rugosa "Conrad F. Meyer." Silvery rose, large and full; of exquisite form. An excellent variety of bold habit and growth. One of the best of the new Rugosas.....	35	3 50
Anemonæflora. Small white flowers produced in clusters and resembling white clover blossoms; vigorous growers; very distinct and dainty	50	5 00	Lady Gay. A new rambler variety of remarkable, vigorous growth, with flowers of a delicate cerise-pink, passing to soft-tinted white. The effect of a plant in full bloom with the combination of the soft white flowers, cherry-pink buds, and the deep green of the foliage is indeed charming. Strong two-year-old plants	40	4 00
De la Grifferae (Polyantha). Deep rose changing to blush. Double; a handsome pillar rose	50	5 00			
Rivers (Musk). Pink shaded with buff; double.....	50	5 00			
The Garland (Musk). Very large clusters of fawn-colored buds, opening nearly white	30	3 00			

Terms of Payment

Our terms of payment are invariably cash on delivery, which does not mean that we ship C. O. D., as we will not do so under any circumstances. We deliver the goods and mail bills at the same time, and expect payment within a few days. People unknown to us will please send references with their order.

NO AGENTS EMPLOYED

It has been reported to us that swindlers have represented themselves as our agents in various parts of the country. We employ no agents whatever, but do an **EXCLUSIVELY RETAIL BUSINESS DIRECT WITH OUR CUSTOMERS.**

PRICES

Prices in this list are made subject to stock offered being unsold when ordered.

GUARANTEES

We guarantee all nursery stock furnished by us to be first-class, true to name and delivered in good condition when shipped by express. Stock is shipped by freight at purchaser's risk, unless otherwise agreed upon.

**WE DO NOT GUARANTEE STOCK TO GROW, OR RESULTS IN ANY WAY.
NO COMPLAINT WILL BE ENTERTAINED THAT IS NOT MADE IMMEDIATELY UPON RECEIPT OF STOCK.**

There are so many causes for failure over which we have no control that we can assume no responsibility after stock is delivered in good order. Poor soil, unfavorable weather, ignorant or careless culture all contribute to failure and all are beyond our control.

A Catalogue as comprehensive as this must of necessity offer some varieties of difficult culture, and, when these are ordered, we presume the people ordering them have the knowledge needed for their culture. Successful gardening requires knowledge, enthusiasm and perseverance, and these we cannot supply, but we shall be glad to make selection for the "can't-be-killed" class of plants for people who wish them.

IMPORT ORDERS

Import orders are taken subject to failure of crops.

SHIPPING DIRECTIONS

Please give explicit shipping directions, stating whether stock is to be shipped by freight or express, and by what route. Early orders for trees and shrubs can be generally shipped safely by freight, but shipments will be sent by freight at the risk of the purchaser only.

UNITED STATES AND AMERICAN EXPRESS SHIPMENTS.—Our Pittsburg shipping is all done from Cheswick, a local station which is an exclusive Adams Express office. We can not ship direct by any other company, but we can ship by Adams Express, care of American, United States, Wells Fargo, or Pacific Company, from Pittsburg, and will do so when requested.

Please give explicit shipping directions.

INDEX

Page	Page	Page	Page
Acanthus	38	Coreopsis.....	41
Achillea	38	Cornus.....	49, 50
Aconitum.....	38	Coronilla.....	25, 41
Actaea	26	Corylus.....	50
Actinidia.....	36, 46	Cotoneaster.....	50
Æthionema	38	Cowslip.....	29
Agrostemma	38	Crab Apple.....	54
Ailanthus	53	Crambe.....	41
Akebia.....	36	Cratægus.....	50, 56
Alder.....	53	Crocus.....	4
Almond.....	49	Cydonia.....	50
Alstrœmeria	38	Cypress.....	54
Althæa.....	49, 56	Cypripedium.....	42
Alyssum.....	38	Cytisus.....	50
Amelanchier	49	Daphne.....	50, 53
Amorpha	49	Deciduous Trees.....	53-55
Ampelopsis	36	Dephinium.....	21, 22, 42
Amsonia	38	Desmodium.....	50
Anchusa	35	Deutzia.....	50
Andromeda.....	49, 53	Dianthus.....	30, 42
Anemone	38	Dicentra.....	42
Anthemis	38	Dictamnus.....	42
Anthericum	38	Diervilla.....	50
Aquilegia.....	25, 26, 38	Digitalis.....	30, 42
Arabis.....	26, 38	Dogwood.....	54
Aralia.....	38, 49	Dolichos.....	36
Arenaria	38	Doronicum.....	42
Aristolochia	36	Dracocephalum.....	42
Armeria	26, 38	Elaeagnus.....	50
Arrhenatherum	38	Elm.....	54
Artemisia	38	Epilobium.....	42
Arundo	38	Epimedium.....	30
Asclepias	40	Erianthus.....	42
Ash.....	53	Eryngium.....	42
Asparagus	40	Erysimum.....	42
Asters	25, 28, 40	Eulalia.....	42
Aubrieta	40	Euonymus.....	36, 50
Azaleas	49, 55	Eupatorium.....	42
Baptisia	40	Euphorbia.....	42
Beech.....	54	Evergreen Shrubs	53
Bellis	25, 40	Evergreens	55
Berberis	49, 53, 56	Exochorda.....	50
Berchemia	36	Ferns	30, 42
Bignonia	36	Festuca	31, 42
Birch	54	Fontanesia.....	50
Blackberry Lily.....	28	Formation of Lawns	10
Bocconia	40	Forsythia.....	50
Boltonia	40	Foxglove.....	30
Buddleia	49	Freesia	5
Bulbs, Dutch	3	Funkia	42
" Miscellaneous	6	Gaillardia	30, 42
Callirhoë	40	Galanthus	6
Calycanthus	49	Genista	34, 50
Calystegia	40	Geum	30
Campanula.....	40, 41	Globularia	42
Caragana	49	Grass Seed	10
Carpinus	49	Halesia	50
Caryopteris	49	Hamamelis	50
Cassia	41, 49	Hardy Plants.....	26-35, 37-45
Catalpa	54	Hardy Climbing Plants	26
Catananche	41	Hedge Plants	46
Ceanothus	49	Hælenium	43
Celastrus	36	Helianthemum	34, 43
Centaurea	41	Helianthus	25, 31, 42, 43
Cephalanthus	49	Heliopsis	31, 43
Cerastium	34, 41	Helleborus	43
Cercis	49, 54	Hemeroallis	43
Cherry	54	Hemlock Spruce	56
Chionanthus	49	Heracleum	43
Chionodoxa	6	Hesperis	43
Chrysanthemum	28, 41	Heuchera	24, 43
Cladrastris	54	Hibiscus	31, 43
Clematis	24, 36, 41	Hieracium	33
Clethra	49	Hippophaë	50
Colutea	49	Hollyhocks	31, 43
Convallaria	41	Honey Locust	54
Corchorus	50, 56	Honeysuckle	36
		Horse-Chestnut	54
		Hyacinths	4
		Hyacinthus	43
		Hydrangea	10, 46, 50
		Hypericum	51
		Iberis	43
		Ilex	51, 53
		Ipomœa	43
		Iris	6, 17, 19, 32, 43
		Itea	51
		Ivies	34
		Kalmia	53, 56
		Kentucky Coffee Tree	54
		Koelreuteria	54
		Larch	54
		Lathyrus	44
		Lavender	44
		Lepachys	44
		Leontopodium	32
		Leucothoë	53
		Liatris	32, 44
		Ligustrum	46, 47
		Lilac	20, 51, 56
		Lilies	7, 8
		Lily-of-the-Valley	5
		Linaria	44
		Linden	54
		Linum	44
		Liquidambar	54
		Lobelia	44
		Lonicera	51
		Lunaria	44
		Lychnis	32, 44
		Lycium	36
		Lysimachia	44
		Lythrum	44
		Magnolia	54, 55
		Mahonia	53, 56
		Malva	24
		Maple	55
		Menispernum	36
		Mertensia	33, 44
		Milla	6
		Monarda	44
		Montbretia	44
		Morina	44
		Mountain Ash	55
		Mulberry	55
		Myosotis	44
		Myrica	51
		Narcissus	3, 5, 6
		Nuts	55
		Oak	55
		Oenothera	44
		Onopordon	44
		Ornamental Hedges	56
		Orobus	44
		Osage Orange	55
		Ostrya	55
		Pansies	32, 44
		Papaver	44
		Pardanthus	28, 44
		Paulownia	55
		Peach	55
		Pentstemon	44
		Peonies	11-16, 44
		Periploca	36
		Persimmon	55
		Philadelphus	51
		Phloxes	22, 23, 24, 29, 32, 35, 44
		Photinia	55
		Physostegia	29, 44
		Plants for Naturalizing	25
		Platycodon	32
		Plumbago	44
		Plum, Purple-leaved	55
		Polemonium	24, 34
		Polyanthus	29
		Polygonum	33, 36, 44
		Poplar	55
		Poppies	34
		Potentilla	52
		Primroses	25, 29
		Primula	44
		Privet	51, 56
		Prunus	52
		Pyrethrums	33, 44
		Pyrus	52
		Rheum	44, 45
		Rhododendron	53
		Rhodotypos	52
		Rhus	47, 52
		Ribes	52
		Robinia	52
		Rosemary	45
		Roses	18, 56-61
		Rubus	47, 52
		Rudbeckia	33, 45
		Sage	45
		Salisbury	55
		Sambucus	52
		Saponaria	24, 32, 45
		Sassafras	55
		Saxifraga	34, 45
		Scabiosa	45
		Scillas	6
		Scutellaria	45
		Sedum	45
		Shrubs, Flowering	44-53
		Silene	45
		Silphium	45
		Snowberry	52
		Sophora	55
		Southernwood	34
		Spiræa	24, 45, 52
		Stachys	45
		Staphylea	52
		Statice	45
		Stenanthium	24
		Stephanandra	52
		Stokesia	26
		Styrax	52
		Sycamore	55
		Tamarix	52
		Terms of Payment	62
		Teucrium	45
		Thalictrum	33, 45
		Thermopsis	45
		Tbriif	26
		Tiarella	45
		Tree Peonies	11
		Trillium	45
		Tritomas	45
		Tulips	3, 4, 6
		Tulip Tree	55
		Tunica	24
		Tussilago	45
		Verbascum	45
		Verbena	45
		Veronica	45
		Viburnum	47, 52, 53
		Vine	45
		Viola	32, 33, 45
		Violets	33
		Vitex	53
		Vitis	31, 36
		Wahlenbergia	45
		Wallflower	34
		Weigela	53
		Willow	55
		Wistaria	36
		Xanthoceras	53
		Xanthorrhiza	53
		Yucca	45

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